Dear Air Show Sponsor,

The 2002 Blue Angels are extremely excited at the opportunity to visit your area. Our focus during the months of preparation and training is to demonstrate the professionalism of Navy and Marine Corps aviation to the members of your community. With approximately 70 air shows at 34 different locations planned for the 2002 season, we will be traveling throughout the United States and Canada from March until mid-November.

Our primary mission is to inspire young men and women to serve their country in the United States Navy and Marine Corps. Your assistance in providing support to the local Navy and Marine recruiters will be greatly appreciated. Their requirements are outlined on page 22.

Our 2002 Support Manual is the result of 55 years of air show experience. The exacting nature of some of the requirements are best understood in the context of providing the finest military aviation demonstration week-in and week-out. The tradition of Blue Angel excellence and safety is the result of the standardization of many air show site details at a variety of locations. Captain Leonard Anderson, USMC, Blue Angel #7, and Lieutenant Marcello Caceres, Blue Angel #8, will ensure close coordination and consultation between our team and your air show committee. They will strive to be flexible in particular support areas and will always be receptive to innovative operational ideas. With a very small staff and many air shows to plan, I cannot overstate the importance of a productive "winter visit" with your committee and FAA representative. In the months following, Assistant Events Coordinators, Petty Officer Ken Nelson and Petty Officer

Jim Paino will be your direct liaison to assist you in completing all air show requirements.

As we enter our 56<sup>th</sup> season, the 2002 Blue Angels are dedicated to a successful air show and memorable occasion for your community. Best wishes during your months of preparation.

Sincerely,

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ROBERT A. FFIELD Commander, U.S. Navy Commanding Officer

# **INDEX**

CHAPTER I INTRODUCTION	11 14 18 20 22
APPENDIX	
DUE DATE CHECKLIST	B D E F G H I J K L M N O F
NARRATOR'S ADVANCE MEETING CHECKLIST PUBLICITY AFTER ACTION REPORT OBSTRUCTION CHART	S

### 2 I. INTRODUCTION

- A. The Air Show Coordinator and the Air Show Committee should use the Support Manual for the planning, support and follow-up of a Blue Angels' flight demonstration. This support manual represents 55 years of experience. The requirements outlined throughout this manual have tested true and **strict compliance** to them is critical for the smooth execution of a Blue Angels' air show. The checklists in this manual are identical to those used by the Assistant Events Coordinators to coordinate your flight demonstration. Make sure everything is **completed on time**. Preshow planning should begin at least four to six months prior to the scheduled event.
- 1. PRESHOW PLANNING AND COORDINATION: Stay in regular communication with the Blue Angels Assistant Events Coordinators. No problem is too small. We may be coordinating more than 20 air shows at once and small problems that could have been easily fixed early, can become serious on arrival day.
- (a) LT Marcello Caceres, YN1 Nelson, and YN2 Paino will provide the assistance you require concerning every facet of a Blue Angels' flight demonstration. The Commanding Officer authorizes LT Caceres to make **final** decisions concerning demonstration schedules. Your first contact with the Events Coordinator, LT Caceres, will be his visit during the winter months prior to our demonstration season. During this "Winter Visit", the Events Coordinator, accompanied by the Narrator, will visit prospective show sites to 1) determine the feasibility of safely conducting a Blue Angels' flight demonstration at your show site, 2) brief air show personnel and 3) discuss waivers, FAA regulations, weather minimums and air show maneuvers with the FAA Inspector/Monitor assigned to your air show. Please invite your Navy recruiting district commanding officer to attend. Planning after the winter visits will be done directly with the Assistant Events Coordinator YN1 Nelson or YN2 Paino.

**Events Extension List** 

LT Caceres

YN1 Nelson

YN2 Paino

x118

x156

x164

### 2. SQUADRON ADDRESSES AND PHONE NUMBERS:

(a) Mailing Address: Navy Flight Demonstration Squadron
Attn: Events Coordinator's Office
390 San Carlos Road, Suite A
Pensacola, FL 32508-5508

(b) Blue Angels phone numbers in Pensacola, FL:

(1) Events Coordinator: (850) 452-2585

DSN: 922-2585 Telefax: 850-452-2790

(2) Public Affairs: (850) 452-3955

DSN: 922-3955 Telefax: 850-452-2861

(3) Maintenance Department: (850) 452-2466/4475

DSN: 922-2466/4475

(4) Supply Department: (850) 452-4184

DSN: 922-4184 Telefax: (850) 452-2085

### In El Centro, CA (January-March):

(a) Mailing Address: Navy Flight Demonstration Squadron

Attn: Events Coordinator's Office

1605 Third Street Hangar 5, Bldg 229

NAF El Centro, CA 92243-5001

(1) Events Coordinator: (760) 339-2543

DSN: 958-8543 Telefax: 760-339-2504

(2) Public Affairs: (760) 339-2503

DSN: 958-8503

(3) Maintenance Department: (760) 339-2539

DSN: 958-8539

(4) Supply Department: (760) 339-2558

DSN: 958-8558

- 3. GENERAL INFORMATION: The following information is included so you may better understand how we operate:
- (a) BLUE ANGELS ARRIVAL/BREAK: The Blue Angels landing pattern begins at a minimum 200 feet over the approach end of the runway. At mid-field the entire formation will pitch-up and outboard to the downwind. Brief your control tower personnel that this is non-aerobatic and does not require a waiver. The Blue Angels are authorized to use this pattern and will use it on all VFR flight terminations. When returning from remote air show locations with possible low fuel, or on transit from home base, this pattern allows six jets to land in the most expeditious manner and reduce airspace congestion.
- (b) CIRCLE AND ARRIVAL MANEUVERS: Upon initial arrival over the show site, aerobatic maneuvers from the show sequence will be performed over the show line. As a minimum, plan a **three-hour** closure of your airfield or demonstration site during circle and arrival maneuvers (this is usually on the Thursday prior to the show). These maneuvers are required to allow the pilots to familiarize themselves with the show line and surrounding geography. The pilots will spend the first two hours of this period circling the airfield in order to pick out ground reference points. The last hour will be used for a practice demonstration. A 45 minute break after the first two hours should be built into the schedule, followed by the third and final hour. This facilitates arrivals and departures at your show site as well as time for our maintenance personnel to prepare the jets for their last flight of the day. A **Federal Aviation Administration (FAA)** waiver is required for performing circle and arrival maneuvers. The waiver must cover all three hours of practice. Procedures for obtaining this FAA waiver are outlined in Appendix (I). Please note that all roads within the aerobatic box, and airfields within 5 nautical miles, are required to be closed in accordance with FAA guidelines.

  Certain allowances can be made to defer flights with airline arrivals and departures. All three hours may be scheduled separately; but only as a last resort to coordinate the airfield schedule with no other options.
- (c) PRACTICE SHOW: The practice show is a rehearsal of the demonstration routine, and is normally performed during the last hour of circle and arrival maneuvers (normally Thursday) and on the day preceding the officially scheduled show (normally Friday). The practice show is primarily for the benefit of military members, military family, special needs groups, veterans and recruiters. Recruiters also have priority on regular show days and play a part in the team's scheduling plan. All practice shows and arrival maneuvers are flown at the discretion of the Commanding Officer, Navy Flight Demonstration Squadron. A two-hour FAA waiver and sanitized airspace is required for each show. (Normally Friday, Saturday and Sunday)
- (d) BLUE ANGELS FLIGHT DEMONSTRATION: A flight demonstration consists of a series of aerobatic maneuvers flown in a definite and prescribed sequence by six F/A-18 aircraft and our C-130 aircraft. One-hour and thirty minutes are required for a complete demonstration. A **two-hour** FAA waiver and sanitized airspace is required for each show.
- (e) SCHEDULING: When scheduling circle and arrival maneuvers, the practice show and flight demonstrations, do not deviate more than ONE HOUR from the show start times each day. For example, if Saturday and Sunday demonstrations are scheduled for 1400, then Friday's practice show should be scheduled no earlier than 1300 and no later than 1500, and the third hour of Thursday's circle and arrival maneuvers (reserved for a practice show) should also start no earlier than 1300 and no later than 1500. This requirement is due to sun angle consistency.
- (1) All practice shows and flight demonstrations should be scheduled to start at least 3 hours prior to sunset, but not later than 1500 local time, (NLT 1400 if show is after reversion to standard time in the fall) because of visibility problems created by the low sun angles in the late afternoon.
- (f ) TEMPORARY FLIGHT RESRICTION (TFR): A Temporary Flight Restriction is required to increase the level of safety for the demonstration team and spectators attending practice or show demonstrations. Show sites can coordinate a TFR through your local Tower Supervisor, approach control and regional TRACON. A message is sent out in January 2002 to notify Washington FAA as well as AOPA members of the schedule and waiver days. All practice and demonstration waiver times must be inclusive of the TFR. The following is an effective example of a NOTAM with the TFR included:

(1) "FLIGHT RESTRICTIONS	(LOCATION/NAME OF AIRSHOW):
EFFECTIVE (LOCAL TIMES). DLY	
UNTIL (DAY OF WEEK/DDD/MMM/YYYY). PURSUA	NT TO CFR SECTION 91.137A(3),
TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT WITHIN A 5 NAUT	ICAL MILE RADIUS OF
/(LAT/LONG) SURFACE TO 15000 FEET AGL	(LOCATION) APPROACH
CONTROL, TELEPHONE, IS IN CHARGE OF THE OPERATION	ON(FAA COORD
FACILITY), TELEPHONE, IS THE FAA COORDINATION FAC	ILITY. WIE UFN."
4	

- 4. AREAS OF CONCERN: Within 120 days of your air show, the Assistant Events Coordinators will make initial contact to review the appendices and establish plans to complete them on time.
- (a) Appendix (A) is a schedule of due dates for the proper submission of the checklists located in Appendices (B) through (S). Please ensure that you use the tear-out appendices provided for you, and that you submit each checklist on or before the scheduled dates for your event.

### II. PRESEASON VISIT CHECKLIST

A. Complete and mail or fax the preseason visit checklist **three weeks** prior to the arrival of the Events Coordinator and Narrator for the preseason visit. Use the following information to correctly complete the preseason visit checklist. (Appendix (B))

### 1. GENERAL INFORMATION

- (a) Show site/Time: Actual town and time zone where the demonstration will occur. Please annotate Time Zone changes which may occur during our stay.
- (b) Airfield and demonstration date: Airfield name and airfield three-letter designator for the intended demonstration site or the airfield that the Blue Angels will stage from.
- (c) Remote demonstration site: Actual location for your demonstration, if not at designated airfield (lake front, river, fairgrounds, etc.).
  - (d) Date of your preseason visit.
  - (e) Arrival time, meeting time and departure time for the Narrator and Events Coordinator.
- (f) Brief Room: Building number, room number, and phone number where the preseason meeting will take place. This meeting should be held in the **same** brief room the pilots will use during the air show. The Narrator and Events Coordinator will be using a Power Point presentation. **Please have a backup computer with Microsoft Office 97/2000 and compatible laptop projector**. **Notify the Blue Angel Events office if not available.**
- (g) Air Show Coordinator: Name, phone number (including autovon (DSN) if applicable), and complete mailing address for the primary air show coordinator. Home phone number (and cell phone, if applicable) is also required to handle any last minute problems which may arise after working hours.

### 2. LOGISTICS

- (a) Fuel: Type of fuel, quantity, form of payments, cost and from whom the fuel will be purchased. A Fuels Checklist (Appendix (C)) is included for civilian demonstration sites. Please include all requested information for all of the Fixed Base Operators (FBO'S) in your local area. Fuel must be readily available on request.
- (b) Hangar Space: (F/A-18 wing span 38', height 16', length 56') The #7 Aircraft must be hangared overnight if the forecast temperature is below 40 degrees Fahrenheit, or inclement weather is forecast, i.e., snow, ice, hail or heavy rain. The aircraft should not be moved unless supervised by Blue Angel #7,#8. The hangar must be vacant upon our arrival. The air show sponsor is responsible for the security of the aircraft, and for obtaining a tow bar and tow tractor that is compatible with the F/A-18. (See tow tractor/tow bar descriptions in Chapter IV).
- (c) Foreign Object Debris (FOD) Conditions: Due to the vacuum effect of the F/A-18 engines, please sweep all surfaces (runways, taxiways and ramps) thoroughly prior to our arrival.
- (d) #7 Aircraft (A/C) Parking: The **exact location** (lat/long and description) of parking for the #7 A/C during the preseason visit.

- (e) Local Air Guard Unit or Air Force Unit Point of Contact (POC): Include unit name, POC, phone number, and address for the unit responsible for maintenance gear support.
- (f) Fixed Base Operator (FBO): This information is required for acquiring fuel at civilian show sites for the preseason visit only. If a government contract is available, this FBO must be used. Appendix C must be received **for all** FBO's at your show site for the scheduled air show.
- (g) Hotel/Motel Accommodations: The Narrator and Events Coordinator will use the proposed accommodations for the Blue Angels during the air show. If not remaining overnight the Events Coordinator and the Narrator will need to visit the proposed hotel prior to departure.
- (h) Transportation: When the Narrator and Events Coordinator stay overnight, one vehicle must be provided for the duration of their visit.

6

### 3. OPERATIONS

- (a) Requirements for latitude and longitude: The exact latitude and longitude of show center point, accurate to the nearest second are required. Example..N 30 31' 12", W 89 30' 54". This information must be accurate due to the high cost of airfield photo missions. Additionally, we will need exact latitude and longitude for our jet parking area for both arrival and show parking, C-130 arrival, JATO parking and #7 spare parking. We use these coordinates in our inertial navigation systems. All latitude and longitude coordinates must be accurate to the nearest second. Format must be in degrees/minutes/seconds. NOT IN DECIMAL FORMAT.
- (b) Blue Print Quality AUTOCAD Diagram: A scaled diagram (1"=200'-400') of the airfield or waterway indicating show line, show line headings, magnetic variation, center point, crowd line, VIP seating, static displays, C-130 parking, #7 jet parking, jets 1 through 6 parking and the brief room. This chart must be drawn to scale and have the proper scale annotated on the chart. Examples of the show line and crowd line requirements are included in Appendix (G). Quality and accuracy are imperative. Please have a game plan and chart designed prior to the Narrator and Events Coordinator's winter visit. If at all possible, AUTOCAD format works best.
- (1) For a show being flown over water, a waterway chart is required with the show line, center point boat and crowd right boat (right of center point as viewed by a spectator) depicted with a high degree of detail, accuracy and scaling. Again, center point must be annotated in latitude/longitude (degrees/minutes/seconds).
- (2) An airfield diagram is also required for the take-off and landing field the team will use. Indicated aircraft parking for #7 jet, C-130, #1-6 jets and the briefing room on the diagram.
- (3) In addition, a Jeppesen approach plate airfield diagram is necessary for many of the smaller airfields which host demonstrations (it is best to ask the Events Office early).
- (c) U. S. Geological Survey Chart (Quadrangle Chart): This chart is required for the FAA brief during the preseason visit. The Quadrangle Chart is 1 to 24,000 scale with a 5NM radius from show center point. If you have difficulty locating a Quadrangle Chart please contact the Department of the Interior in Reston, Virginia.

  Phone: 1-888-275-8747.
- (d) When the show site is at a military base, we will need the phone numbers, including autovon (DSN), for Base Operations and Weather.
  - (e) The Blue Angels will also need the name and phone number of the nearest Flight Service Station.
  - (f) Frequencies: Please provide the VHF and UHF frequencies for the areas annotated on the checklist.

### 4. MANDATORY ATTENDEES FOR THE PRE-SEASON VISIT

- (a) The personnel listed below and in Appendix (B) **must attend the pre-season visit.** The Narrator and Events Coordinator can resolve any questions by your committee regarding the support of a Blue Angels Flight Demonstration.
  - (1) The following personnel must attend the preseason visit:

- a. Air Show Coordinator
- b. Blue Angels Liaison
- c. FAA Monitor
- d. Maintenance Support Point of Contact
- e. Security Chief
- f. Crash Crew Chief
- g. Publicity Coordinator
- h. Airfield Manager/Operations Officer
- i. U.S. Coast Guard Representative (if applicable)
- j. Hotel/Motel Manager
- k. Civilian Police Escort
- I. Medical Point of Contact
- m. District Commanding Officer and Local Navy Recruiter
- n. Marine Corps Recruiting Representative
- o. Airfield Tower Supervisor
- p. Fuel Point of Contact
- q. Transportation Point of Contact

7

(2) The Air Show Coordinator must ensure that the FAA Representative from the Flight Services District Office (FSDO) who will monitor your show is present at the pre-season meeting. The importance of this FSDO representative's attendance at the pre-season meeting cannot be overstated. Several problems relating to the waiver, airspace, or specific scheduling requirements can be avoided by FSDO attendance at the winter visit.

### 8 III. PERSONNEL SUPPORT

- A. This chapter describes the requirements for supporting our personnel on the road. Appendix (D), the Personnel Support Checklist, will help you consolidate the information requested in this chapter. The completed checklist must be provided to the Blue Angels Assistant Events Coordinator **90 days** prior to the team's arrival at your showsite.
- 1. HOTEL ACCOMMODATIONS: The Navy Flight Demonstration Squadron spends more than 250 days per year away from their home base in Pensacola, Florida. For this reason, we would appreciate accommodations conducive to a relaxing environment that takes full advantage of the local maximum per diem rate.
- (a) We require 40 singles and 15 doubles as a rule at each show site for air shows before October (however, showsites may vary). After October, an additional 8 single rooms for new Officers will be required. Please seek quality accommodations at the authorized DoD military per diem rate for your area. You may contact the Blue Angels Assistant Events Coordinator for your area's DoD military per diem rate. The air show sponsor is responsible for funding any cost above the DoD military per diem rate including all taxes and incidentals (e.g. parking fees). The air show coordinator must send a letter to the Events Coordinator's Office within 90 days of the air show stating the supplemental amounts the air show will pay. The squadron requires a confirmation letter or contract from the hotel point of contact including the following information: 1) the number and types of rooms, 2) room rates, 3) agreement that each double will have two people that need to be individually billed for half the double rate, 4) check cashing available for at least \$50.00 per day 5) key releasing policy, 6) itemized room receipts and 7) if Tax Exempt Form is accepted. Forward this confirmation letter to the Events Coordinator's Office 90 days prior to the arrival of the team. It is the responsibility of the Events Coordinator to sign all hotel contracts after you have negotiated the costs. The show coordinator is not to sign any contracts for the Blue Angels. All requirements will be delineated in an official request for proposal sent out in Jan/Feb 2002.
- (b) Rooming List: The Blue Angels will provide a rooming list to the hotel approximately two weeks prior to arrival. The list will have approximately 15 names with asterisks. Preferably, these individuals should be placed in **non-smoking rooms** in a **separate section** of the hotel, without sacrificing room quality.
- (c) Blue Angels Guests: Guests of the Blue Angels will be annotated on our rooming list by listing the days of check-in and check-out beside the name of the guest. **These rooms will not be guaranteed by the Narrator when he guarantees the team members' rooms.** Only the Events Coordinators Office will make reservations for guests. All request made directly to the hotel are not endorsed by the Blue Angels. Guests will guarantee their own rooms.
- (d) Key Policy: The Narrator pre-registers the entire squadron and accepts delivery of all room keys for team members at 0730 the morning the squadron arrives at your show site. He will guarantee all team members' rooms, not their guests, with his government credit card, and sign for all room keys. The Narrator will not release any keys until he has verified with the hotel POC that all rooms are vacant. Keys that are not issued will be returned to the hotel. The

Narrator cannot pick up the keys later in the day because of required arrival coordination at the airfield. When the keys are turned over to the Narrator, all televisions, telephones, etc. that would normally be turned on during check in, should be done at that time.

- (e) Checkout In accordance with U.S. Navy administrative procedures for liquidation of travel claims, please provide a **zero balance** on all receipts, and **original receipts** to each team member.
- 2. TRANSPORTATION: The squadron needs a minimum number of vehicles as outlined below to successfully conduct business at your showsite.
  - (a) Minimum vehicle requirements: (27 total) (31 total after 1 Oct or on any long trip)
    - (1) EIGHTEEN FULL SIZE 4-door sedans (22 if your air show occurs after October 1st or on any long trip).
    - (2) EIGHT mini and/or passenger vans with bench seats.
- (3) ONE six-passenger 4 fullsize door crew cab, long bed 8 foot pick-up without canopy and without toolbox (totally empty bed) to be used for maintenance, oil, fluids, and dirty parts. If the vehicle is new or conditions warrant, we recommend that the cargo bay be lined. This requirement is a necessity and cannot be substituted.
- (4) For **remote showsites** an additional pickup truck is required for equipment transportation to and from centerpoint. This pickup truck is in addition to the minimum vehicle requirements.

- (b) Two vehicles will be required for the Narrator's use on the day of his arrival. The remainder of the vehicles must arrive no later than 0800 on the day the squadron arrives.
- (c) Park all vehicles on the ramp near the designated parking area for the C-130 to facilitate aircraft-to-automobile off-loading.
- (d) All vehicles must have access to the ramp area and flight line. We will affix Blue Angels Official Car stickers to each vehicle.
- (e) All vehicles must be provided with at least half-full tanks of gasoline and maps of the local area. They will be returned with full tanks. The team cannot accept vehicles with mileage limitations.
- (f) Insurance is the responsibility of the air show sponsor or car dealer. If cars are being rented, the air show sponsor must sign for them before they are turned over to the Narrator. The individual team members are not authorized to sign for vehicles or provide driver's license numbers.
- (g) There is no legal way to use the information that the Blue Angels are using a specific group or general make of vehicles to sell cars. Dealerships can promote their participation in a community activity (the air show) so that there is not an appearance of selective benefit for endorsement of the vehicles. In no way can the air show or dealership use the Blue Angels to endorse the use of courtesy cars.
- 3. MEDICAL: The Blue Angels Flight Surgeon requires a medical point of contact at each show site in order to support the aircrew and maintenance personnel who become ill or injured. This person must be a local physician with local hospital privileges and must be available by pager during our entire stay. The Flight Surgeon uses the medical point of contact to coordinate any unforeseen medical needs such as emergency room visits, specialty consultations (orthopedics, dental, etc.) or pharmacy needs. Additionally, the Flight Surgeon needs the name of the most convenient hospital with a full-time Emergency Department and the name of the nearest hospital designated as a Level I Trauma Center. Please provide this information in Appendix (D) as indicated.
- 4. ATHLETIC: We are required to maintain a physical conditioning program during our demanding schedule. There is positive correlation between "G" tolerance and regular resistance training. Assistance in arranging access to athletic facilities located near the hotel would be greatly appreciated. Exercise rooms located in hotels are not sufficient. Minimally, the facility should have weight training available during hours the pilots could use. Optimum times are from 0800-1200 and 1800-2100. Normally workout areas on base are not accessible on show days and will not work.

It is very important to ensure availability on Saturday/Sunday as well.

- 5. BLUE ANGEL VIP SEATING: It is a requirement that a minimum of 200 seats per air show day be separately identified for Blue Angels' guests. At some show sites 300 seats will be requested and be arranged in advance by the Events Office. This section should have entry access, both in front of and behind the crowd line and be manned by air show designated personnel. It should also be located separately from the main spectator viewing area and be positioned directly opposite show center point. The front 40 seats will be roped off and reserved for immediate family and guests arriving in the Blue Angel caravan. The caravan must have access to VIP seating from in front of the crowd. Only immediate Blue Angel family members may be allowed to sit in the front 40 seats prior to the arrival and seating of caravan. It is embarrassing to have to ask people to move out of those seats.
- 6. VIP PARKING AREA: Blue Angel VIP tickets should also serve as a VIP parking area pass for team family members, as well as civilian and military guests of the Blue Angels.

10

### IV. MAINTENANCE

- A. This section contains a complete listing of all essential servicing and ground support equipment (GSE) required by the Blue Angels' F/A-18 aircraft. The supply items (i.e. jet fuel, smoke oil etc.) should be ordered well in advance. To ensure a smooth evolution please require your maintenance representative to contact the Blue Angels Maintenance Officer no later than Fat Albert's arrival, and earlier if circumstances warrant.
- 1. MAINTENANCE REQUIREMENTS: During initial contact, the Blue Angels Assistant Events Coordinator will require an exact list of supplies and GSE equipment that you cannot furnish. These items will have to be ordered and delivered from a nearby military installation by the air show. In this case, the air show shall pay the per diem expenses of personnel transporting this equipment. After these arrangements have been made you will have to mail a check to the command that will supply the equipment. In most cases, Commanding Officers will not release equipment until the checks have been received. All items must be available for inspection upon the Narrator's arrival.

length.

(a) The following table describes the required maintenance equipment that will be needed for the Blue Angels demonstration at your showsite:

Number of Units:	<u>Description</u> :	Additional Information:
3 each - Primary - Secondary	A/S32A-42 TA-75 or JG-75	A/C TOW TRACTOR used to position A/C.
3 each - Primary	ALLBAR used only with A/S32A-42 tractor	TOW BARS must be at least twenty (20) feet in I Used to position A/C.
- Secondary	Universal NT-4 used only with TA-75 or JG-75	
1 each - Primary	AHT-64 OR AM27-T5	HYDRAULIC TEST STANDS.

Should produce 3000 psi with variable flow. Used to test MJ2 or MJ3 retraction of landing gear. - Secondary Diesel suitable only. (Mil H 83282) 1 each - Primary M32A-60 or GTC-85 AIR START UNIT. A/C sometimes require an air start in case of APU failure. - Secondary GTC-85 or MA-1A 3 each - Primary NC-5, NC7-B, NC-8 **ELECTRIC START UNITS - Units** must have 3 Phase, 115 VAC, 400-cycle capability.

Note: Sites require a standard military forklift rated at 10,000 lbs to on/off load (463L) U.S. Air Force pallets. Aircraft and load dimensions limit the size forklift that can be used to load/unload the C-130. The forks need to be a minimum of 60" long and able to spread to a width of 48". Fork extensions will not work! The forklift boom must not exceed 10' in height with the forks raised 6' off the ground. The forklift should have pneumatic tires; solid wheels are unacceptable for show line use. Forklifts designed for lifting only wooden warehouse pallets are not capable of handling the C-130 load.

1 each	Forklift	FORKLIF I must have 10,000 three stage lift pound capacity.
		Used to move available smoke oil drums, equipment, and C-130
		airline cargo pallets.

7 sets	Chocks	CHOCKS are needed for initial arrival.

NC-10 or MD-3

1 each - Primary	TMU-70 or type-4 LOX SERVICING CART. LOX
i cacii i iiiilaiy	TWO TO OF TYPE & LOX OF TVIOLING OAKT. LOX

----

- Secondary Lowboy cart must be full in order (2 if in conjunction with a practice to service the A/C).

,0,1,100 11,10 , 100,

11

1 each - Primary	NAN-4	NITROGEN SERVICING CART. Used to service A/C tires. Must be a
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high pressure cart. (Minimum 3000 PSI)

2 each - Primary NF-2 MOBILE LIGHT AND POWER CART.

Used for night maintenance. Must be portable in order to expedite movement to remote locations. Must have regular 120 volt, 60 Hz

outlets.

- Secondary Civilian service

- Secondary

5 gallons Unleaded gas UNLEADED GAS is used for our portable generators.

50 pounds Crushed ice CRUSHED ICE is used to replenish the Blue Angels water coolers

each day.

15 gallons Bottled water BOTTLED WATER is used to replenish the Blue Angels water coolers

each day.

1 each - Primary B-1 10' high maintenance platform.

- Secondary B-2

10,000 Square Feet Hangar space HANGAR SPACE is used for maintenance and foul/cold weather

storage of our jets.

NOTE: Types of smoke oil: Canopus 19, Delta 1280, Engine Oil 1010, American Oil Rayco 460, 48, 481C, PQ Turbo 10, Shell Carnea E, Regal R&O 32 Grade, 76 Turbine 32. The military stock number for 1010 oil is NSN 9150-00-231-6676 and the military specification number is MIL-L-6081.

### 2. SMOKE OIL REQUIREMENTS CHART:

WEEKEND SHOW (Thursday thru Sunday)-FIFTEEN, 55 gallon drums.
SATURDAY SHOW ONLY (Thursday thru Saturday)-TEN, 55 gallon drums.
SUNDAY SHOW ONLY (Friday thru Sunday)-TEN, 55 gallon drums.
REMOTE SHOW - Requires TWENTY-FIVE, 55 gallon drums.

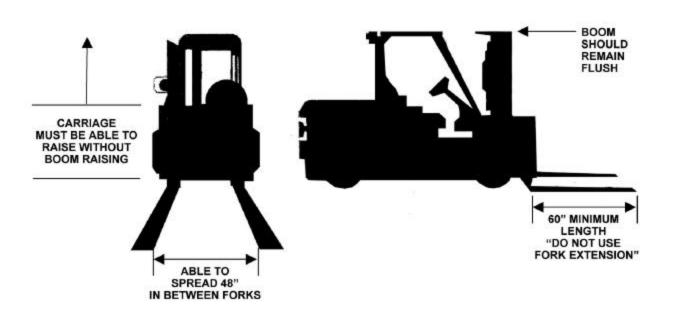
WEST COAST OR IN CONJUNCTION WITH A LONG TRIP/LITHO FLIGHT – TWENTY-FIVE 55 gallon drums.

Smoke Oil - The air show is required to pay for all smoke oil. Primary Grade 1010/1005 SMOKE OIL drums must be placed on pallets (2-4 per pallet) and positioned near the Blue Angels C-130. Only full, unopened containers are acceptable.

- 3. All maintenance support equipment must be in place prior to #7's arrival at your showsite. The above listed equipment must be totally dedicated for the Blue Angels use from C-130 arrival until C-130 departure.
  - Show site must provide a place for maintenance team to dispose of hazardous waste, i.e.,: Engine oil (MIL-L-23699), NSN 9150-00-985-7099 Hydraulic fluid (MIL-L-83282C), NSN 9150-00-009-7709 Aircraft fuel (JP-5, JP-4 or equivalent)

12

## FORKLIFT REQUIREMENTS



- 1. The Blue Angel's C-130 is configured with standard Air Force pallets (463L). Dimensions are 108 inches by 88 inches (9 ft x 7 ft). The typical 6000 pound warehouse forklift is not designed to support these pallets.
- 2. The air show host airfield must supply a forklift (standard military, if able) rated at least 10,000 lbs. Aircraft and load dimensions limit the size of forklift that can be used to load/unload the C-130. The forks need to be a minimum of 60 inches (5 ft) long, without adding extensions, and able to spread to a width of 48 inches (4 ft measured) between inside of fork edges. The forklift boom must not exceed 10 ft in height with the forks raised 6 ft off the ground (see illustration for reference). Furthermore, the forklift should have pneumatic tires; solid wheels are unacceptable for flight line use. Forklifts designed for lifting only wooden warehouse pallets are not capable of handling the C-130 load.
- 3. With your cooperation, we can ensure a safe and expedient on/off load that will help us present a quality Blue Angel performance.

13

### V. OPERATIONS

A. This chapter discusses the operational requirements for a Blue Angels air show. Any time the Blue Angels are flying, it should be considered an air show. Show line requirements, spectator containment, aircraft parking, FAA Waivers, road closures and airfield closures are the same on Thursdays and Fridays as they are on show weekend. **Any time a Blue Angels jet flies at your site you should assume that it will be aerobatic and needs to be covered by the waiver.** 

### 1. OPERATIONAL REQUIREMENTS:

- (a) CIVILIAN DEMONSTRATION FEES: A check for \$6,000 per air show day must be forwarded to the Events Coordinator at least four weeks prior to the team's arrival day. The check must be payable to **The Treasurer of the United States.** We recommend forwarding your demonstration fees by registered mail. The Narrator cannot depart for your show site without receipt of your demonstration fees. **Do not advertise practice days as show days.** This is in the show's interest primarily due to the teams' practice and proficiency needs, practices may be altered or cancelled depending on these requirements.
- (b) SURFACE COMPOSITION: Runways, taxiways, and the ramp must be able to support the F/A-18 (maximum weight of 35,000 pounds on single wheel type landing gear, weight bearing 200 PSI) and the C-130 support aircraft (maximum weight of 155,000 pounds on single tandem type landing gear, weight bearing 80 PSI with ESWL of 28,000 pounds). Park the C-130 on concrete if possible.
- (c) ESTABLISHMENT OF SHOW LINE AND SPECTATOR AREA: The show line is an absolutely straight path over the ground that the demonstration pilots will use as the primary reference for performing their maneuvers. The most desirable show line is the **inboard edge** of a runway. **One large, highly visible white vehicle** will be required as a

marker for the show center point along the designated show line. The best center point marker is a **white** semi-trailer or a **white** large passenger bus. Place marker vehicle in a straight line perpendicular to the runway @ 50 feet from the inboard edge of the show line if the distance to the crowd is greater than 1200', and outboard if the distance is exactly 1200'. Using multiple smaller vehicles, such as snow plows or de-icers, to equal the size of a white semi-trailer or bus often times does not work. They are difficult to maneuver and place exactly perpendicular to the showline. A white semi-trailer (even with a company's logo on the side) or a white bus is easiest for the pilots to see from distances as great as 5 miles.

- (1) If the show line is not an existing runway, an artificial show line will have to be constructed. Not just an imaginary line over the ground, it must be clearly visible from 200 feet above the ground at three nautical miles from center point. A 5000 feet by 40 feet strip composed of white farmers plastic, placed as close as possible and preferably parallel to an existing runway, is the best example of an artificial show line. Other materials have been used for constructing this line, ask Blue Angels Events Coordinator if you plan to use anything other than the white plastic. Please use a surveyor to ensure that these artificial lines are perfectly straight. In all cases where you cannot use a runway as a show line, contact the Blue Angels Events Coordinator prior to the winter visit. You must have an artificial show line concept established prior to your winter visit. This is mandatory, so the site can be approved by the FAA and all questions answered during your winter visit. The artificial show line must be in place prior to the arrival of the Blue Angels Narrator for the show. The Narrator will visually check the show line from the air upon his arrival for the show. Problems the Narrator finds must be fixed to his satisfaction on the day of his arrival. Vehicles used to mark center point must be mobile. Drivers and keys must be available on the Narrator's arrival and during the team's circle and arrival maneuvers. Ensure communication can be established with the driver and the Narrator at the Blue Angels communication cart. The Blue Angels cannot proceed to an air show site until the show line requirements are met. (Detailed instructions for constructing an artificial show line are contained in Appendix (G)).
- (2) Crowd restraint fencing needs to be constructed parallel to the show line establishing a spectator area (see Appendix (G)). The crowd line must restrain adults and children as well as FOD- Foreign Object Debris (i.e. trash) with a physical barrier and be in place prior to the Friday practice demonstration. An acceptable crowd barrier is snow fence, plastic or wooden. Rope and barrel is an example of an unacceptable barrier. Beginning Friday security personnel must be posted at regular intervals along the crowd barrier to ensure spectator and FOD control.
- (3) The spectator area should offer an unobstructed view of the show line in both directions. Trees, buildings or aircraft (large or small) should not obscure the setups for our maneuvers along the show line. Our safety observers, video crew and field control personnel are all staged from in front of the crowd line at show center. **Moveable objects such as aircraft or vehicles must be positioned behind the crowd line and remain stationary**. This must be done before the team's arrival for circle and arrival maneuvers and remain throughout the demonstration weekend.

- (4) Over water demonstrations are the most difficult to organize and fly. The visibility, accuracy and stability of the show line are still an absolute requirement. Diagrams should consist of an approved waterway chart using surveyed moored buoys as semi-permanent attachment points for two large white vessels. An optimal vessel is approximately 100 feet in length with a vertical mast height less than 40 feet. An example is a U.S. Coast Guard Buoy Tender or Cutter. Use the largest vessel at center point and the second largest vessel moored 2,500 feet to the right, as the crowd right marker. Please notify the Blue Angel Events Office 60 days prior to the show with size of both boats for approval. The boats act as an artificial show line. An aerobatic box 1,500 feet outboard of the boats extending one mile left and right of center point, and minimum of 1200 feet inboard to the shoreline or spectator area must be kept clear of all boats and swimmers. The U.S. Coast Guard and local marine police activities are invaluable in constructing, surveying, buoy positioning and securing water show lines. Finally, marine band VHF radio and a Coast Guard representative must be available during all flights over the water. Shore to vessel communications control positioning corrections and convey security breaches of the area. The demonstration will be canceled if water show lines are not clear of unauthorized boating traffic and spectators 30 minutes prior to scheduled takeoff for safety reasons.
- (5) When a performance is remote from the airfield where the team is operating, the center point show support crew must be transported to show center. Make transportation arrangements for approximately 8 team members from the airfield to show center and back for all practices and performances. Helicopter or vehicles with police escort are expedient ways of moving these people.
- (d) BRIEF ROOM: The Blue Angels require a brief room which is secure, secluded, air conditioned, equipped with a telephone, copy machine, computer and printer, access to restrooms, two large trash cans and is assigned only for Blue Angels use during our entire stay. This room should be set up in a conference style seating

arrangement (10 chairs around a long table). There should also be seating for at least 15 personnel around the perimeter of the room. Two keys must be provided to the Narrator upon his arrival. Please ensure the briefing room is in a quiet location where the general public does not have access.

- (e) AIRCRAFT SECURITY: A security force is required 24 hours a day to protect all Blue Angels aircraft. The air show is responsible for providing this security. We require security for the entire period our aircraft remain at the show site beginning with the arrival of the #7 jet.
- (1) One security guard will be required from the time the Narrator lands and must stand a 24-hour watch around the #7 jet. At military show sites, normal ramp security is sufficient.
- (2) When the remainder of the squadron arrives, one security guard or military ramp security will be required to guard all Blue Angels aircraft (24-hours a day, every day) throughout our stay. An additional guard is required for the C-130 if it is remotely located.
- (3) A securable location, accessible to team members only, must be available for maintenance equipment. If no secure area is available, one security guard will be required to guard the equipment (24 hours a day, every day) throughout our stay.
- (4) Under no circumstances will people or groups be allowed to loiter in front of aircraft or take pictures in front of aircraft without a Blue Angel team member accompanying as an escort.
- (f ) SPECTATORS SECURITY: Provisions must be made to prevent spectators from approaching the aircraft prior to and following all flight demonstrations and practice flights. Integrity of the spectator line, including VIP seating areas, is essential to the safe operation of your show.
- (1) The most acceptable crowd barrier is snow fence, plastic or wooden. Snow fence not only restrains people behind the FAA crowd line but also restricts trash produced by the crowd from blowing onto the field.
- (2) Crowd line security at the completion of a practice or demonstration is a major recurring problem. Security personnel along the crowd barrier are essential, especially during autograph sessions. One additional security escort per pilot is required during autograph sessions (eight escorts total). A squadron member will brief them on procedures and courtesies. These escorts are in addition to personnel required to maintain the crowd line.
- (g) PERFORMANCE SECURITY: During our scheduled performance, show line integrity is mandatory. All airport and security vehicles will refrain from crossing in front of the crowd during our performances (<u>crash and fuel trucks included</u>). All non-Blue Angel vehicles and aircraft movement in front of the crowd shall stop. No other aircraft should turn-up, take-off or be towed in front of the crowd while our practice and/or demonstration is in progress.

- (1) All non-essential personnel shall stay clear of the area where our communications cart is set up. **Only squadron personnel will be allowed within a 30-foot radius around the cart.** Be prepared to supply rope and stanchions to erect a secure area around the Blue Angels communications cart. Movement and parking of vehicles and/or equipment in front of the crowdline is restricted so that safety observers and video technicians may have an unobstructed view of the flight demonstration area. Provisions must be made to relocate other aircraft, equipment and vehicles used during the show prior to the Blue Angels walkdown.
- (h) AIRCRAFT PARKING PLAN: We request that you carefully adhere to the dimensions set forth in the parking diagram in Appendix (J). During the air show, all efforts should be made to park our aircraft directly in front of the central focal point of your crowd area.
- (1) The Narrator, in aircraft #7, will arrive one day in advance of the six demonstration jets and the C-130. Park the #7 jet in an area secured around-the-clock, but convenient for media flights (the afternoon of his arrival in most cases). (Usually in the vicinity of Base Operations).
- (2) The Blue Angels C-130 Hercules support aircraft will normally land one hour prior to the six demonstration jets. It will be parked as close as possible to the storage hangar without obstructing the spectators' view of the air show to facilitate unloading of support equipment and supplies. No light civilian aircraft may be parked within 500' of the C-130 parking area due to the force of the C-130's propwash. Once the support equipment and supplies have been unloaded, the C-130 can be repositioned to the JATO loading area if ramp space becomes scarce.

- (3) If a C-130 Jet Assisted Take-Off (JATO) demonstration is scheduled during the air show, squadron equipment and road boxes must be unloaded and stored in a secure building or hangar. The hangar must be convenient to the aircraft, but away from the crowd, to prevent maintenance vehicles from driving through spectators to get needed parts or equipment during the air show. A JATO checklist is included as Appendix (H) for your convenience to ensure all requirements are completed. Note: If a night or twilight JATO performance is planned for your Airshow, ensure the Events Coordinator is notified 60-90 days prior and include it in the JATO checklist.
- (4) Confirmation of your parking plan arrangements and any related problems should be coordinated with the Events Coordinator 90 days in advance of the team's arrival.
- (i) CIVILIAN POLICE ESCORT: The escort, at a minimum, should consist of 4-6 vehicles, preferably motorcycles. The escort should meet the Narrator at the hotel 30 minutes prior to the scheduled caravan departure time for the show site on official air show days. Submit the name and phone number for a point of contact for the department or agency providing the escort to the Assistant Events Coordinator no later than 90 days prior to our arrival. Do not expect military people to perform this duty because their jurisdiction does not extend beyond military property. Police escorts are needed to avoid undue delays in arriving at a demonstration site on show day. If large crowds are expected to delay departures from the show site, a police escort may be required to escort the pilots back to the hotel so that they can meet their evening engagements. If your show site has limited access, please be prepared to supply our maintenance team with a police escort. When required a smaller caravan will be requested for the maintenance crew.
- (j ) CRASH CREW SEARCH AND RESCUE CAPABILITY: Adequate crash and rescue equipment must be available during arrival day and during all performances by the Blue Angels. Crash and rescue vehicles need not stand any heightened alert position during our demonstrations. Normal positioning, behind the crowd line is sufficient. Fire trucks should never be in a position where they might be confused as a center point marker. Before the Narrator arrives for the show, ensure that airport personnel are familiar with the procedures listed in the Support Manual. We require an on-scene military search and rescue (SAR) helicopter or civilian ambulance helicopter. The Coast Guard or a nearby military installation can assist you with this requirement. Blue Angel personnel will conduct one crash and rescue brief, usually Thursday after media or Friday morning. This should be arranged through the Narrator upon his arrival Wednesday. SAR helicopters may not take off during any flights by the Blue Angels unless an emergency arises. In an emergency, coordinate take-off of the SAR helicopter with "Blue Angels base", our communication cart. An ambulance shall also be on-site during all practices and demonstrations with qualified personnel and an Emergency Medical Technician.
- (k) ARRESTING GEAR: Arresting gear for the F/A-18 must be located at or within 80 nautical miles of the show site. If this requirement cannot be met, then mobile arresting gear will have to be installed at the show site. Contact the Events Coordinator's office for further information concerning mobile arresting gear.
- (I) PYROTECHNIC DEMONSTRATIONS: "A Wall of fire." In planning these demonstrations have the fire department survey the area behind the 6 jets ensuring there is a minimum of 500' clearance behind the jets with a fire

16

break between the parking area and the pyrotechnic demonstration. Please contact the Events office 60-90 days prior to show if a pyrotechnic/fireworks display will take place.

- (m) NARRATORS BRIEF: The Blue Angels send their Narrator and his Crew Chief in aircraft #7 (a two-seat F/A-18B Hornet) to your show site **one day ahead** of the team. They will provide necessary advance coordination for support of the squadron's visit. Upon his arrival, the Narrator will conduct a meeting with the following people:
  - (1) Air Show Coordinator
  - (2) Blue Angels Liaison
  - (3) FAA Monitor
  - (4) Maintenance Support Point of Contact
  - (5) Security Chief
  - (6) Crash Crew Chief
  - (7) Publicity Coordinator
  - (8) Airfield Manager/Operations Officer
  - (9) U.S. Coast Guard Representative (If applicable)
  - (10) Hotel/Motel Manager
  - (11) Civilian Police Escort
  - (12) Medical Point of Contact

- (13) Navy Recruiting District CO Rep/Local Recruiters
- (14) Marine Corps Recruiting Representative
- (15) Airfield Tower Supervisor
- (16) Fuel Point of Contact
- (17) Transportation Point of Contact

This meeting will provide committee members with a general overview of the Blue Angels' schedule and enable the Narrator to identify specific problems remaining prior to the team's arrival. Hold this meeting in the same room the Blue Angels will use for briefing purposes during our stay and **provide the Narrator with the following items at the meeting:** 

- (1) A copy of the complete air show schedule of events/timeline, including practice days.
- (2) Obstruction brief of all buildings and towers above 150 feet AGL within five nautical miles of show center point. Appendix (T)
- (3) Ten copies of the air show program and posters.
- (4) Two keys to the briefing room.
- (5) Any passes required for social engagements.
- (6) Schedule of deconflicted commercial arrivals & departures.

### 17 VI. C-130 JET ASSISTED TAKE-OFF (JATO)

- A. The Navy Flight Demonstration Squadron C-130 support aircraft, Fat Albert, will perform a Jet Assisted Take-off (JATO) whenever possible. In order for this to be a successful and safe evolution, the air show coordinator must understand and complete the checklist in Appendix (H). Please inform the Events Coordinator during your Winter Visit if you intend to have a JATO performance to allow the team to plan for bottle procurement.
- 1. C-130 LOGISTICS: The JATO demonstration shall be added to the beginning of the FAA waiver under which the jet demonstration team performs. The scheduled take-off time shall be 15 minutes prior to walk down by the jet demonstration pilots. This schedule ensures that the C-130 is performing while the airspace is owned and controlled by our own personnel. Please inform #8 during winter visit if your show is interested in a JATO demonstration to allow time for JATO bottle procurement. Additionally, be specific if a night or twilight JATO demonstration is requested in addition to the normal day performances.
- (a) The support gear onboard the C-130 must be removed prior to the demonstration. Therefore, a secure area guarded and close to the jet aircraft must be provided. The area must also allow easy access to the support gear by our

maintenance personnel without driving through the spectator area. Two keys to the secure area shall be made available to the Narrator upon his arrival.

- (b) In addition to the support gear, a storage area for Class B explosives for the JATO bottles and igniter's must be provided. The location does not have to be on the airfield, but in close proximity to it.
- (c) Handling, storage and transportation are of primary concern. Depending on the number of JATO demonstrations, either 16, 24 or 32 JATO bottles and igniters will be delivered, normally by Navy Supply, to the air show site prior to the show weekend. The bottles, along with the igniters, must be stored in a dry location. Water must not be allowed to come in contact with either and, due to regulations, the two must not be stored together, but in separate areas of the storage building. When transporting the bottles, they must not be allowed to move about freely. Also, do not have the bottles and igniters together when delivering. They are to be separate and not in close proximity. In addition, the bottles and the igniters must be in position for loading **2 hours** prior to the scheduled take-off time. This ensures the necessary time to complete inspections on the bottles and igniters.
- (d) Explosive ordnance personnel must be available before the bottles are loaded. Their purpose is to aid in disarming the bottles if, for some reason, the JATO shot is aborted after arming is completed.
- (e) The C-130 must be located in an area that allows loading of Class B explosives and provides 600 feet aft and 150 feet around the remainder of the aircraft of clear space for loading the JATO bottles. Under no circumstances will anyone be permitted behind the aircraft within 600 feet after the JATO bottles are loaded. The loading and arming of the JATO bottles will be by Blue Angels personnel only.
- (f ) Once the bottles are loaded, a clear taxi path needs to be available to the runway without exposing the rear of the aircraft to the spectators.
- (g) Following the completion of the demonstration the C-130 will park in the same location where the loading took place, to disarm and download the bottles.
- (h) On the final demonstration day a fuel truck will be needed immediately following the demonstration. The C-130, following the JATO demonstration, will move to the location where the maintenance support gear is stored to facilitate loading and fueling of the aircraft. Please note this takes planning to ensure the C-130 can taxi back to the storage facility.
- (i) The air show will be responsible for the disposing of expended JATO bottles. JATO bottle pallets must be shipped back to the Blue Angels home base within a month after the show. Normally the ordnance personnel who delivered the bottles will dispose of them through supply channels. In addition, the empty JATO bottles and ignitors shipping containers must be shipped back to point of origin.
- (j ) The air show coordinator will need to supply an address to the Assistant Events Coordinator for the JATO bottles and igniters 90 days prior to the air show.
- 2. THE PERFORMANCE: The actual C-130 JATO demonstration will last approximately 15 minutes. The aircraft will be positioned to lift off using the JATO bottles, at center point. A 45-degree nose up attitude will be maintained for

18

11 seconds, after which level off will be initiated. The C-130 will perform a reversal turn and set up for a flat pass at 100' AGL, 500' from the spectators. The C-130 will start a nose up turn to place the aircraft in a position for an obstacle approach to a short field landing.

- 3. Any specific technical questions regarding shipment, storage, etc should be addressed to Mr. Tony Kruszewski, NAS Pensacola Station Weapons. Phone: (850) 452-2658/ DSN 922-2658.
- \* **NOTE**: A fire truck shall be available and ready to respond following the C-130 after take-off roll to extinguish possible grass fires. The fire truck will be cleared to the fire by the Blue Angel tower representative once he/she has ensured it is safe to due so. The EOD team should be available during the performance in the event that a JATO bottle misfires.

# VII. FEDERAL AVIATION ADMINISTRATION WAIVER A. FAA waivers are required any time aerobatic flight; low level flight or a JATO demonstration is scheduled. Circle and arrival maneuvers, practice air shows, official air shows, and takeoff maneuvers at the host airfield if your show is flown from a remote location, all require FAA coordination. The FAA waiver request will be approved within 30 days if the procedures outlined below are followed: 1. Initiate your waiver request in triplicate through the nearest Flight Standards District Office (FSDO), on standard

FAA Form 7711-2 (Application for Certificate of Waiver of Authorization) no later than 90 days prior to the air show. (See

Appendix (I)).

- 2. Requests for FAA Waivers for circle and arrival maneuvers, practice shows, official air shows and JATO demonstrations may be combined on the same request form.
- 3. Complete items 1 through 15 of the request form and affix your signature. If you have any questions concerning the waiver request, contact your local FAA office or the Blue Angels Assistant Events Coordinator. Be sure to include a map or diagram of your desired air show operational area with the request. A five-nautical-mile radius from the show center point, surface to 15,000 feet AGL is the required airspace. All airfields within that area must be temporarily closed during our operations. Specific Federal aviation Regulations (FARs) which need to be waived are 91.117 (a) (b), 91.119 (b) (c), 91.303 (c) (d) and (e).

Your field and required roads must be closed for the total time issued on the waiver for circle and arrival day, practice day, and the demonstrations. At joint use or commercial airfields this closure policy is still enforced. Commercial or joint use airfield schedules, which cannot accommodate this closure policy, will ultimately cause cancellation of the demonstration. If you anticipate any conflicts, contact the Blue Angels Events Coordinator immediately.

- 4. CONGESTED AREA: Include an additional provision which states that:
- (a) The Blue Angels are cleared down to 500' AGL within the entire show area and that it all be designated as a congested area.
  - (b) The Blue Angels are cleared down to 200' AGL out to 3NM from center point on approved ingress/egress lines.
- 5. Following coordination with the Blue Angels Events Coordinator, the air show is responsible for assigning the time of the official air show, the time of the practice show, and the time of the circle and arrival maneuvers. Please ensure the times are within the scheduling guidelines outlined in Chapter I.
- 6. NOTAMS: The show sponsor is responsible for issuing Notices to Airmen (NOTAMS) through the local Flight Service Station for all air show waivered times (typically Thursday-Sunday). If the performance is at a military base, a civilian NOTAM and military NOTAM must be issued in order to ensure the widest possible dissemination. Ensure that the TFR (Temporary Flight Restriction-as described on page 4) is included.

7. The NOTAM should read	: "FLIGHT RESTRIC	TIONS	(LOCATION/NAME OF
AIRSHOW): EFFECTIVE	(L	OCAL TIMES). DLY	(DAY OF
WEEK/DDD/MMM/YYYY) UNT	<u> </u>	(DAY OF WEEK/DDD/	MMM/YYYY). PURSUANT TO CFR
SECTION 91.137A(3), TEMPOF	RARY FLIGHT REST	RICTIONS ARE IN EFFECT	WITHIN A 5 NAUTICAL MILE RADIUS
OF/(LA	T/LONG) SURFACE T	ГО 15000 FEET AGL	(LOCATION) APPROACH
CONTROL, TELEPHONE	, IS IN CHAF	RGE OF THE OPERATION.	(FAA COORD
FACILITY), TELEPHONE -	- , IS THE FA	A COORDINATION FACILITY	Y. WIE UFN."

8. AIR TRAFFIC CONTROL TOWER: During Blue Angels waivered airspace periods, the squadron will request control of the airspace by the Maintenance Officer or Narrator at the communications cart. The tower must relinquish control before the team will begin a practice or demonstration. UHF/VHF guard is monitored at the cart and in the event of an emergency, tower personnel should contact "BLUE ANGELS BASE". Blue Angels Base will notify the flight leader and the aircraft will either hold away from the emergency or land if required. Control of the airfield is returned to the tower following aircraft shutdown and completion of the demonstration pilots walkback.

- 9. NOISE COMPLAINTS: Air shows should expect to receive noise complaints during Blue Angels flight operations. Noise complaints are not the responsibility of the FAA or the Blue Angels, but the air show itself. Please ensure all interested parties are notified through appropriate air show publicity personnel about Blue Angels flight operations. All noise complaints should be directed to and handled by the air show public relations representative.
- 10. ATIS Automatic Terminal Information Service: In order to ensure the widest dissemination of your airfield's closure it may prove wise to have local airfields include your field's closure on their local ATIS. This will decrease the number of potential airspace violations by small VFR aircraft and their pilots.

### sponsor shall coordinate with the local recruiting districts and stations for recruiter support requirements.

- 1. All air show days are dedicated to recruiting. Note the following requirements:
- (a) Show sponsors shall provide **general event tickets** (200 per day) and **reserved seating tickets** (100 per day) to recruiters (separate from Blue Angel VIP seating) for all air show days.
- (b) Air Show sponsors shall coordinate with recruiting district liaison officer for placement of a recruiting booth/exhibit display (measuring up to 60 feet wide X 80 feet long X 20 feet high) for all air show days. The recruiting exhibit shall be assembled prior to the morning of the first air show date and disassembled on the evening of the last air show. Air Show sponsor and recruiting district officer liaison shall ensure exhibit is in a high traffic area on the flight line and positioned near center point for recruiting purposes.
- (c) Recruiting advertisement in every program (provided by United States Navy/Marine Corps recruiting representatives). The details of support for recruiters will be coordinated directly between the air show sponsor and the recruiting district liaison officer.
- 2. Recruiters will submit their requests for school visits by the Blue Angels to the recruiting liaison officer who will submit them to the Blue Angels Assistant Events Coordinator and the air show sponsor 60 days prior to the show. It is necessary to keep the air show informed of requests to avoid scheduling conflicts. Recruiters will confirm final arrangements with the Assistant Events Coordinators two weeks prior to the Narrator's arrival.
- 3. Normally only two squadron personnel will be speaking at any one scheduled commit. Visits to high schools, colleges, trade schools and other recruiting environments can be scheduled for Blue Angels personnel only during Friday mornings. Private or membership clubs are unacceptable for these scheduled visits. There may be a maximum of eight high school and/or hospital visits scheduled. It is imperative that the recruiters closely coordinate the details of the Blue Angel visit with the school and hospital administrators. NOTE: Circumstances may require the officers to be tasked with additional duties and may limit the number of visits, such as another scheduled engagement or training flight.
  - 4. Friday morning presentations last approximately one hour and normally consist of :
    - (a) A brief introduction and opening remarks
    - (b) 15 minute video
    - (c) Discussion/question and answer session
- 5. We will provide the video; it is the school's responsibility to provide a VHS-format VCR, television and microphone (if needed). Please test the equipment prior to the presentation. Please take the size of the audience into account when planning audio/visual equipment needs. We discourage media accompanying squadron members during hospital tours. Hospital visits and other community relations events normally consist of room to room visits. We are not able to show a videotape in each room at a hospital, so only handouts will be used.
- 6. Since the squadron is not familiar with the area, assign a local recruiter or member of your committee to provide transportation and escort for squadron members to and from each scheduled appearance. The escort must be intimately familiar with the route to/from the school, hospital, etc., and consider local traffic patterns when determining departure times. When the Blue Angels / recruiters arrive late at a commitment, it reflects poorly on the Navy and Marine Corps.
- 7. Morning commitments shall be scheduled so the team members are normally picked up no earlier than 0800 with no more than a 30 minute drive from the hotel. Absolutely no Blue Angel appearance / visit is to be committed to or confirmed prior to approval by the Blue Angels Events Coordinator. The visits are normally scheduled from 0830-0930 on Fridays.
- 8. The Blue Angel Flight Surgeon is available to discuss Navy medicine and the Navy Flight Surgeon Program with undergraduate medical students and nurse or physician prospects. Visits by the Flight Surgeon are also scheduled for Friday mornings.

22

9. At selected show sites the team will schedule a "Litho Flight" on Friday morning. This is necessary to prepare media products for the following year. Recruiters will be asked to minimize school visits as nearly all on-site personnel will be required to prepare and fly the jets for the photographic mission.

- A. Preparations and arrangements for pre-show publicity (TV interviews, radio interviews, public speaking engagements, advertising, etc.) should be discussed with the Assistant Events Coordinator at least **two months** prior to the scheduled air show.
- 1. AIR SHOW PUBLICITY: The Blue Angels Public Affairs Office will mail publicity materials to you in advance of your air show date. Media information kits are designed to help you meet the needs of the different types of media in your area. Media kits are normally printed and photos reproduced around late February and distributed to show sites shortly thereafter. Each show site Publicity Coordinator will receive one media kit and one PR tape. **These are the only publicity materials a site will receive and must be duplicated by the show's publicity coordinator for local media representatives.** Blue Angels media information kits contain a CD-rom with factsheets, officer biographies, high resolution jpeg images, color prints of Blue Angel images, Beta SP b-roll footage for producing promotion spots and for use during newscasts (the tape contains no audio), and sample print products. Media representatives desiring facts, figures, detailed background, historic quotes, etc. beyond the scope of the media kit should address their specific request in writing to the Blue Angels Public Affairs Office or check the website at www.BlueAngels.navy.mil.
- 2. SHOW SITE HANDOUTS: Following each scheduled air show, the demonstration pilots (#1-6), Narrator (#7) and Events Coordinator (#8) will spend approximately 20-25 minutes at the crowd line answering questions and talking to the audience. Handout pamphlets will be distributed to the crowd by show site-provided escorts. Eight escorts are required to be provided by the show site for each show day and will be met by a Blue Angels public affairs representative each show day.
- 3. MEDIA FLIGHTS: Orientation flights in the #7 jet for local representatives of the news media are approved by the Chief of Naval Air Training (CNATRA) to stimulate publicity through the media for your weekend show and support Navy and Marine Corps Recruiting. Nominations will be accepted from the Recruiting District Commanding Officer with inputs from the air show sponsors. A maximum of three flights will be flown in connection with our flight demonstrations at any show site. Requests from freelancers will be considered separately, but they will not increase the total flights flown. All riders must be bonafide media representatives (i.e., an actual newspaper reporter, TV-radio broadcaster, etc.). The Recruiting District Commanding Officer will work closely with the air show sponsors to select people who will accomplish both recruiting and attendance objectives. No flights will be confirmed without prior approval notification by the Blue Angels Events Office. Media flights will be flown only at show sites where the squadron remains more than 48 hours and a practice show is flown. If a flight is cancelled due to weather, aircraft availability, etc. it will not be rescheduled for later in the weekend. Final approval authority for all flights rests with the Commanding Officer, Navy Flight Demonstration Squadron.
- (a) The Blue Angels Events Coordinator's office, the Public Affairs Office and the Flight Surgeon will coordinate approval of the three media riders (and three alternates). Each alternate corresponds to a like-numbered primary rider and may not be substituted for either of the other primary riders (i.e. Alternate #1 may only fly if Primary #1 does not). The Air Show Publicity Chairman is advised to liaison with the Recruiting District Commanding Officer who will contact the Blue Angels at least 60 days prior to the dates of the event with media rider nominations.
- (b) Careful attention must be directed toward selecting physically and psychologically qualified media representatives to fly in the F/A-18. The media flight can be as physically demanding as any rigorous exercise or sport activity. The ideal selectee shall be average size, not overweight, physically fit and free of all medication and alcohol. Media representatives who are pregnant, have a history of high blood pressure, heart trouble, thyroid disorders or any prior neck or back injury will not be approved for flight. Assuming that some "insignificant" medical disorder or illness is within acceptable parameters may unnecessarily endanger the media rider. Each prospective media representative shall:
- (1) Be provided a copy of the "Letter from the Flight Surgeon" and the enclosed medical questionnaire (Appendix (M)).
- (2) Obtain a routine physical examination from their family physician, at their own expense, to confirm that he/she is in good health without any conditions that would keep him/her from participating.
  - (3) Mail or fax the completed, signed questionnaire to arrive no later than 60 days prior to the team's arrival.

- (4) Forward a copy of individual Press Credentials (copy of media pass, business card, or letter of employment from publisher/station manager) with medical questionnaire.
- (c) Personnel who have flown with the Blue Angels in the past are not eligible for another flight, regardless of the type of aircraft the team was using at the time of the flight.
- (d) The Blue Angels will make the final decision on who will participate in the media flights based on Navy Recruiting District inputs, sponsor comments and if necessary, Chief of Navy Information review. **Media representatives will not be informed that they are selected to fly without prior approval and confirmation from the Blue Angels.** If only one or two representatives can fly because of weather or maintenance limitations, the #7 pilot (Narrator) will decide which of the selectees will ride. An aircraft passenger claim waiver is required from each person prior to the flight. The forms will be furnished by the Blue Angels #7 Crew Chief during the preflight briefing.
- (e) The media flights will be flown by the Blue Angels Narrator in aircraft #7 and normally are scheduled for 1300, 1430 and 1600 take-off times on the day of his arrival. All three media representatives should report to the show site for the air show committee meeting on the day of #7's arrival at 1100 (or two hours prior to the first scheduled media flight) for the necessary briefing, and fitting of the flight equipment supplied by the squadron. Media representatives should wear clothes that will fit beneath a flightsuit, like gym shorts and T-shirt, as well as sturdy, hard-sole, low heel shoes, boots or sneakers. Media representatives are advised not to fly on an empty stomach, but to eat a moderate meal, avoiding greasy foods and acidic drinks a couple of hours prior to the scheduled flight time. News media representatives should bring cameras and tape recorders for interviews prior to and following the orientation flights. Film crews and photographers are encouraged to document the flight by filming the rider strapping into the aircraft seat, taking-off, landing and after landing. **Tape recorders and cameras are not allowed on the flight.** If the equipment came loose it would cause serious injury. **Absolutely no waivers to this requirement will be allowed.** We will provide a videotape to the media rider of the flight taken within the cockpit by our own mounted camera.
- (f) The Narrator will require a fuel truck and an optimum operational area for each media ride. The operational area would include a five-nautical mile radius surface to 15,000 feet above ground (AGL). This space is required in order to allow the media representative to experience some of the maneuvers the Blue Angel demonstration pilots will fly during the air show. If required, please file an IFR flight plan for Blue Angel #7. Due to time constraints, he will be unable to file a flight plan. This operating area should be over land and must be within 50 nautical miles of the show site.
- (g) On rare occasion, a celebrity will be invited for an orientation flight at a show site in order to gain national media coverage for the Navy and Marine Corps. This invitation must receive prior approval of the Commanding Officer, Navy Flight Demonstration Squadron (NFDS), and must be conducted on a not-to-interfere basis with flight demonstration requirements. It will normally be conducted on Friday morning in order to have adequate maintenance support for the 2-seat #7-jet. If a public celebrity is approved for an orientation flight, Blue Angels Public Affairs, in conjunction with the local Navy Recruiting District CO and PAO, will ensure Navy release authority for footage of the celebrity flight prior to scheduling the flight. Both the Blue Angels and Navy Recruiting Command will encourage celebrities to do a short television spot for Navy Recruiting. If national media coverage does not materialize or is cancelled, the flight may be cancelled by the Commanding Officer Navy Flight Demonstration Squadron.
- 4. PUBLIC APPEARANCES: All public appearances for either the Blue Angels officers or enlisted personnel will be coordinated with the approval of the Blue Angels Events Coordinator's office. Information concerning public appearances must be provided to the Events Coordinator in writing 60 days prior to the air show. Absolutely no public appearance will be confirmed by the show sponsor until the Blue Angels Events Coordinator's office approves of the appearance. Due to operational demands, the team will not be available for social commitments on the day of arrival.
- (a) To achieve maximum publicity aimed at stimulating show attendance and Navy and Marine Corps recruiting, the Air Show Publicity Chairperson should make the following arrangements:
- (1) Articles and pictures in local newspapers, magazines, monthly/weekly city entertainment guides and local TV guides.
- (2) Blue Angels guest spots on radio. The squadron will handle interviews with radio stations prior to or during the air show weekend only by telephone. The interviews must be scheduled with the Public Affairs Office before final approval of any radio interview.

- (3) Media throughout the weekend, i.e. Friday morning TV interviews and weekend interviews will be coordinated via the team's Public Affairs Officer.
  - (4) Visits to high schools, colleges, trade schools, and other recruiting environments.
  - (5) Hospital visits and other community relations events.
  - (6) Other events, either informal or social, may also be beneficial.
- (b) For scheduling purposes, the Blue Angels have a total complement of 16 officers. At least 12 of the officers attend every air show. Invitations to evening functions should be extended to all 16 officers. Presentations should be made to all 16 officers.
- (c) The enlisted crewmembers can also be scheduled for a limited number of events. Only the minimum number of personnel to perform maintenance on our aircraft travels each week.
  - (1) You are encouraged to host the enlisted crew at an evening function when possible.
- (2) The importance of the enlisted crew to the successful completion of our operations should be stressed to the media.
- 5. CIRCLE AND ARRIVAL MANEUVERS AND PRACTICE SHOW: Neither the circle and arrival maneuvers nor the practice show rehearsals should be publicized as an official demonstration. Circle and arrival maneuvers are isolated aerobatic maneuvers and are designed to provide the pilots with a firsthand look at the airfield and the surrounding geographic area. The practice show is flown the day preceding the officially scheduled show.
- (a) A short media availability (10-15 minutes) will immediately follow the completion of the practice demonstration, normally on Thursday. The air show publicity coordinator is responsible for media access to the field, accreditation procedures and transporting media personnel to the interview site (normally in front of the respective pilot's jet). A Blue Angels Public Affairs Representative will assign each reporter to a pilot. Weather and other conditions permitting, pilots will meet the media in front of their jets. Media will be divided up as fairly as possible to allow each a personal interview with one pilot. Air Show Publicity Coordinators should ensure sufficient quantities of the Blue Angels media information kits are duplicated and on hand for media representatives. This media availability will be the only opportunity for representatives to interview Blue Angels pilots.
- (b) Thursday interviews with maintenance and support personnel are encouraged and will be coordinated with the on-site Blue Angels Public Affairs representative.
- (c) Special recruiting interest groups and groups with potential mobility problems (Make-A-Wish, handicapped, young school children, veterans and senior citizens) are encouraged to attend the practice air show scheduled on Fridays. Media can film or photograph the team's interaction with special needs guests, but absolutely no interviews will be conducted during these times.
- 6. PUBLIC ADDRESS SYSTEM: The Blue Angels' public address system is a **back-up system only**, and is not available to other performers or announcers. The showsite's public address system should be set up and operational for all practice and demonstration air shows. Ensure that microphones are in front of the VIP section for the Narrator. Wireless microphones are acceptable as long as there is a hard-wired microphone set up next to the Narrator. There should always be a back up in case of microphone malfunction. No clip-on microphones will be used.
- (a) SIMULCAST: Carrying the narration live over a local radio or television station offers excellent coverage when you anticipate a large crowd which cannot be effectively reached by a public address system alone. A radio feed becomes a necessity when the show site covers a vast area such as a beach or lakefront. We have had outstanding cooperation from radio and television stations that can devote public service time for this broadcast.
  - (1) Pre-show publicity should remind people to bring a portable radio.
- (2) Radio stations with remote amplifiers are welcome, however, we will not be able to plug any of their equipment into our amplification system, so they must provide their own high-level line for feed.

(3) In no case shall scanners be used to simulcast inter cockpit transmissions of the demonstration.

- 7. PERSONALIZED VIP LITHOGRAPHS: The Blue Angels will prepare **25 personalized lithographs** to recognize the efforts of key individuals organizing and promoting the air show. The Air Show Coordinator or the Blue Angels Liaison should compile a list of the individuals to receive a lithograph and forward it to the Assistant Events Coordinator 60 days prior to the team's arrival. **Due to inventory and budget constraints, the squadron will prepare only 25 lithographs per show site.** Only the first 25 names on lists longer than 25 will be prepared. The Litho List is Appendix (P).
- 8. PUBLICITY AFTER ACTION REPORT: <u>The air show publicity coordinator must send news clippings and compilation tape of television and radio broadcasts featuring the Blue Angels to the Blue Angels Public Affairs Officer no later than two weeks after completion of the air show, so the squadron can document the amount of media coverage generated at each show site. Documenting our community "reach" influences the selection of show sites for following years. The publicity report contained in Appendix (S) requires this coverage information. Be complete and honest in filling out this report. This important information is used to evaluate the effectiveness of our publicity program and helps to determine Blue Angels continued participation in future air shows.</u>
- 9. THANK-YOU LIST: We would like to thank those personnel who directly assisted with the **Blue Angels** portion of the air show. When you complete Appendix (Q), be sure to include an individual's full name, rate, rank and address for each organization (i.e. car dealers, etc.). This list must be sent to the Assistant Events Coordinator 60 days prior to the arrival of the Narrator at your show site.

### DUE DATE CHECKLIST

A. In order to complete a successful Blue Angels air show the following checklist is provided to ensure the timely completion of all required items.

<u>DUE DATES</u>: <u>ITEMS TO BE COMPLETED</u>:

<u>Prior to preseason visit</u> - Artificial show line proposal

(if required)

3 weeks prior to preseason - Appendix B

<u>visit</u> (B) Preseason Visit Checklist

**COMPLETED IN FULL** 

7 days after preseason - Appendix C visit (C) Fuel Checklist

90 days prior to teams - Appendices D, E, F, H, I

arrival (D) Personnel Support Checklist (E) Maintenance Support Checklist

(F) Operations Checklist

(H) JATO Support Checklist

(I) FAA Checklist

Review appendices with Assistant Events CoordinatorAdditional hotel amount funded by show to Assistant

**Events Coordinator** 

- Confirmation letter from hotel

60 days prior to team's - Appendices K, L, M, N, O, P, Q arrival (K) Airfield Diagram Checklist

(K) Airfield Diagram Checklist(L) Recruiting Support Checklist(M) Media Support Checklist(N) Media Rider Questionnaire

(N) Media Rider Questionnaire
(O) Social Function Checklist

(P) Litho List(Q) Thank You List

**30 days prior to team's** - Appendices R, T

(R) Narrator's Advance Meeting Checklist

(T) Obstruction Chart

- Copy of approved FAA waiver mailed

- Schedule ensuring commercial traffic deconfliction.

- Demonstration fee (\$6,000.00 per day) mailed and

checks cleared

1 week prior to team's

- NOTAM/TFR issued and confirmed

<u>arrival</u>

1 day prior to team's

- Meeting with #7 (Narrator)

<u>arrival</u>

arrival

- Maintenance gear staged

Appendix (B)

### PRESEASON VISIT CHECKLIST

1. G	eneral Information:	
А	. Show site:	Time zone:
	s. Airfield:	
	C. Remote demo site location:	
D	Date of visit:	
Е	. Arrival time:Meeting time:	
F	. Brief room location:	
	6. Air Show Coordinator:	
	Address:	
	Coordinator phone: Wk:	
	Hm:	CELL/PAGER:
	ogistics: (#7 Jet Support)  Type of fuel: JP4, JP5, JET A, JET A-1, JET 5	,
	Purchased from whom:	
	Form of payment: DoD credit card, SF-44, DL	A contract
	(circle each available)	
	s. Hangar space available: YES / NO Where:_	
	C. Runway/ramp swept prior to #7 aircraft arrival:	
D	#7 Aircraft parking during preseason visit:	
_		(waypoint lat/long and description)
E		<u> </u>
	UNIT:	
_		DSN:
F	. Fixed Base Operator: COMPANY:	
	POC:	
	PHONE:	
	GOVERNMENT CONTRACT NO.:	<del></del>
	<ul> <li>Proposed notel accommodations: (if not stayin actual air show)</li> </ul>	ng overnight, fill in for proposed accommodations for the team dur
		POC:
	Address:	
		Cost Per Room: \$
	County in which hotel is located:	
	Does hotel rate includes all taxes and incid	lentals? YES/NO
Н	I. Proposed athletic facility: (If not staying overnic	ght, fill in for proposed facility for the team's use during the air sho
	Athletic Facility Name:	POC:

		Address:				
	Hours (W			Fees, if any:		
	I. Transportation:	MILITARY / REI	NTAL / COURT	ESY (circle one)		
2	Operations:	ize car will be ne	ecessary ir rema	aining over-night)		
ა.	Operations.					
	A. Accurate latitud #7 Arrival pa	-	•	second) of:West		
	Description	of parking area:	(iefbo ramp et	c)		
						Appendix (B)
		ality diagram w Appendix (k) a-r		ble items* annotated: YE	ES / NO	
	C. U. S. Geologica	al Survey Quadra	angle Chart: YE	S / NO		
	D. If military base	: Operations pho	ne:	DSN:		
		Weather pl	hone:	DSN:	_	
	E. Flight Service S	Station phone:				
	F. Frequencies:	Tower:		UHF:		
		Approach:	VHF:	UHF:		
		Clearance: Ground:		UHF: UHF:		
		FBO:		UHF:		
4.	Mandatory attende	es for the Pre-se	ason Visit:			
	Δ Air show Coord	inator: Name:		Phone:	Home:	
				r nonc		
					-	
		Email:			Fax:	
	B. Blue Angel Liais	son: Name:		Phone:	Home:	
		.ddress:			Cell:	
		EIIIdii			гах	<del></del>
	C. FAA Air Show	Monitor: Name:		Phone:		
	,	Address:				
				Phone:		
	Ad	ddress:				
				Phone:		
	Ad	aaress:				
				Phone:		
	Ad	aaress:				

G. Publicity POC: Name:Address:	Phone:	
H. Airport Manager/ Name: Operations Officer Address:	Phone:	
(If applicable)	Phone:	
	2	Appendix (B
J. Hotel Manager: Name:Address:	Phone:	
K. Civilian Police POC: Name:Address:	Phone:	
L. Medical POC: Name:Address:		
M. USN Recruiting POC: Name:	-	
N. USMC Recruiting POC: Name:Address:		
P. Fuel POC: Name:	Phone:	
O Transportation POC: Name:	Phone:	

Address:\_

### **FUEL CHECKLIST**

1.	Fuel will be purchased from	Government sources.	If a Fixed	Base Opera	itor (FBO) has	a current Defen	se Logistics
A	gency (DLA) contract that will	be in effect during the	proposed	air show da	tes, they shall	be tasked by th	e show with
pr	oviding the Blue Angels with f	fuel.					

_	_		
"	RAC	uuran	nents:
∠.	1100	uncn	iciilo.

A.	FBO Name:
B.	Contract number:
C.	Expiration date:
D.	Point of contact:
E.	Phone:
F.	Fuel type: JET A, JET A-1, JET 50, JP4, JP5, JP8
	(circle each available)

- 3. In the event that no Government contract fuel is available at your airfield, our Supply Department is required by federal regulations to solicit competitive bids from your local FBO's. Award of this contract is based only on the lowest price, exclusive of other services and facilities offered. Call the Blues Angel Supply Office for further details.
- A. Forward the information below to the Assistant Events Coordinator **seven days** following the preseason visit for each FBO at or near your airfield.

(1) <i>A</i>	Air Show site:
` '	nclusive dates:
(3)	Specific airfield:
(4) L	iaison/Coordinator:
(5) F	Phone:
(6) F	Fixed Base Operator:
(7) F	Point of contact:
(8) F	Phone:
(9) F	Fuel type:
	Current price

- B. If we are unable to negotiate a contract, the fuel will have to be transported from a military installation at the air show coordinator's expense.
- 4. FUEL QUANTITY REQUIREMENT PLANNING:
  - A. Demonstration Aircraft: (Blue Angels 1 through 6)

	(1) Weekend show (Thur-Sun)40 (2) Saturday show (Thur-Sat)34 (3) Sunday only show (Fri-Sun)2	4,000 Gallons	
	B. Blue Angels C-130 "Fat Albert" support aircraft:	:	
	(1) Normal requirements		
	C. Total fuel available at site:		
re	Because of the amount of fuel required by each aircefueler, it is essential that we be furnished with THREI hinimum. Aircraft must be refueled immediately after 6 A. # of Trucks available: Capa B. Fuel distributor notified to have trucks immediated	E single point refuelers, each wit engine shutdown. Truck fueling acity:	h a <b>5000 gallon</b> capacity pressure should be 45-55 PSI.
6.	. All concerned personnel informed that the F/A-18 w	vill be fueled with auxiliary power	applied: YES / NO
	PERSONNEL \$	SUPPORT CHECKLIST	Appendix (D)
			_
1.	. Hotel: Name:Address:		
	Driving time from hotel to airfield: minute Single room rate: \$ (40 sin Double room rate: \$ (15 dou Maximum lodging rate for your city: \$ A. Letter of confirmation received from hotel: YES / (90 days prior) B. Contract signed by Events Coordinator: YES C. Letter received from show indicating amount ove Diem the air show will be responsible for: YES / D. Tax Exempt form accepted: YES / NO E. Double rooms individually billed for both people F. Check cashing: YES / NO Amount: \$ ATM available: YES / NO G. Room keys released to Narrator at 0730 the mo If NO, delivered by 1300 to Blue Angel briefing H. Telephone access local/long distance: YES / No I. Parking fees: YES / NO (if yes, air show require J. Cancellation Policy (preferably 24-48 working he K. Act of God clause including emergency mainter	ngles) (tax included) ubles) (tax included)Contact Asst. Events Coordin / NO  6 / NO Date signed:er Military Per / NO e occupying room: YES / NO (\$50.00 min) Credit card required prining of team arrival: YES / NO room: YES/NO O Local calls waived (no red to pay) ours prior to arrival). YES / NO	d: YES / NO
2.	. Transportation:		
	<ul> <li>A. Eighteen (18) full size 4 door sedans: YES / NO</li> <li>B. Eight (8) vans: YES / NO (any combination, mi</li> <li>C. One (1) six passenger crew cab pick-up: YES / installed)</li> <li>D. Two vehicles staged for #7/Narrator's arrival: YE</li> <li>E. Vehicles staged no later than 0800 the day the</li> <li>F. Tanks at least one-half full: YES / NO</li> </ul>	ini or Fifteen-seat passenger van NO (bed should be lined, no car S / NO	s with bench seats)

G. Maps of local area in vehicles: YES / NOH. Vehicles insured by air show: YES / NOI. Vehicles provided: Rental/Courtesy (Circle)

3.		Day phone:	
		Evening phone:	
	Emergency Department Name:		
	Phone:		
		e:	
4.	Athletic Support:		
	A. Facility name:		
	B. Address:		
	C. POC:		
	E. Fees (if any):		
		available): Nautilus/weights/sauna/racquetball/whirlpool/other	
5.	VIP seats:		
		300 VIP seats: YES / NO Type of seats:	
		ravan guest/family seating: YES / NO	
	C. Blue Aligei VIF sample passes	received from Assistant Events Coordinator: YES / NO	
			Appendix (E)
		MAINTENANCE SUPPORT CHECKLIST	
		WWW.T. L. WW. GOLD GOTT GIVE GIVE GIVE GIVE GIVE GIVE GIVE GIVE	
1.	Maintenance Equipment:		
	A. Three (3) tow tractors: YES / NO		
	B. One (1) hydraulic test stand: YE	ES / NO	
	C. One (1) air starting unit: YES / N	NO	
	D. Three (3) electric starting units:	YES / NO	
	E. One (1) forklift (10,000 lbs. Refe	er to note on pg. 11 and diagram on pg. 13 for specifics): YES / NO	
	F. Three (3) universal tow bars: YE	S / NO	
	G. Seven (7) sets of chocks: YES	/ NO	
	H. One (1) LOX servicing cart: YES	S / NO	
	I. One (1) nitrogen servicing cart:	YES / NO	
	J. Two (2) mobile light and power of	carts: YES / NO	
	K. Five (5) gallons of unleaded gas	oline: YES / NO	
	L. Fifteen (15) gallons of bottled wa	ater (Daily): YES / NO	
	M. Fifty (50) pounds of crushed ice	e (Daily): YES / NO	

N. Adequate restroom facilities accessible from aircraft parking and maintenance storage area: YES / NO. If no facilities available, one (1) chemical toilet available: YES / NO.

	O. Four (4) halon fire extinguishers: YES / NO			
	P. Ten Thousand (10,000) square feet of hangar space: YES / NO			
	Q. One (1) B-1, 10' high maintenance work platform: YES / NO			
2.	Smoke Oil Requirements: (Circle appropriate amount)			
	WEEKEND SHOW (Thursday thru Sunday)- (15), 55 gallon drums. SATURDAY SHOW ONLY (Thursday thru Saturday)- (10), 55 gallon drums. SUNDAY SHOW ONLY (Friday thru Sunday)- (10), 55 gallon drums. REMOTE SHOW – (25), 55 gallon drums. WEST COAST OR IN CONJUNCTION WITH A LONG TRIP/LITHO FLIGHT – (25) 55 gallon drums. ************************************			
3.	Maintenance support gear staged near the C-130 parking area prior to the Narrator's arrival at the show site:			
	A minimum of three 5,000 gallon fuel trucks dedicated to Blue Angel aircraft available after each practice and emonstration flight: YES / NO			
	Append	dix (F)		
	OPERATIONS CHECKLIST			
1.	Civilian demonstration fees: (30 days prior to arrival)			
	A. Date mailed:  B. Amount of check:			
2.	Weight bearing figures compatible with the F/A-18 and C-130 for runways and ramp areas. YES / NO			
3.	Show line:			
	A. Runway show line:  (1) Center point marker: BUS / SEMI TRAILER / OTHER:  Color: Elevation (in feet):  (2) Runway # that will be used as the show line: Inboard Edge / Outboard Edge (circle)  (3) Driver and keys for center point marker for #7's arrival: YES / NO  (4) Transportation for 8 team members (Comm cart personnel) to and from show center point each day for remote shows: YES / NO  Type of transportation: Helo / police escort / boat / van (circle applicable options)			
	B. Artificial show line (if applicable):			
	<ul> <li>(1) Center point marker: BUS / SEMI TRAILER / OTHER:</li> <li>(2) 5000' x 40' plastic strip: YES / NO Other: (Type of material)</li> <li>(3) Surveyed straight show line: YES / NO</li> <li>(4) Driver and keys for center point marker for #7's arrival: YES / NO</li> <li>(5) Transportation for 8 team members (Comm cart personnel) to and from show center point each day for remote shows: YES / NO</li> </ul>			
	Type of transportation: Helo / police escort / boat / van (circle applicable options)			

C. Over-water show line:

	<ul> <li>(1) A box 1 NM along the show line either side of center point, and 1500' inboard and outboard of the show line, sterile of boats and swimmers: YES / NO</li> <li>(2) Aerobatic box must be sterile 30 minutes prior to flight: YES / NO</li> <li>(3) White center point vessel (80' length minimum): YES / NO  Type/size:  (4) White crowd right vessel (60' length minimum): YES / NO</li> </ul>	
	Type/size:  (5) Marine VHF and Coast Guard representative available at center point during all flying: YES / NO  (6) Transportation for 8 team members (Comm cart personnel) to and from show center point each day for remote shows: YES / NO	
	Type of transportation: Helo / police escort / boat / van (circle applicable options)	
4.	rresting gear requirements:	
	. Arresting gear available on-site: YES / NO Location: Type:	
	If mobile gear being installed, when:	
	. If NO arresting gear located at show site, then arresting gear must be located within 80 nautical miles of show site.  Airfield:  Runways:	
	Type of gear:  Bearing/distance from center point:	
	Tower POC:Phone:	
	Appendix	(F)
5.	rowd control barrier:  . Snow fence: YES / NO  . Barrier in place prior to the Friday practice: YES / NO  . The length of spectator area cannot exceed 1600' for a 1500' show line and 1080' for a 1200' show line in either direction of crowd center point. See appendix "G" for maximum crowd dimension diagram.  Distance from crowd center point to the left edge of the crowd:  Distance from crowd center point to the right edge of the crowd:  #7 spare jet and Fat Albert access to flight line during practices and shows: YES / NO	
6.	rief room:	
	Conference style brief room set up: YES / NO (REQUIRED)  Two keys for brief room given to #7 upon his arrival: YES / NO  Phone number for brief room: Fax number for brief room: Brief room location:	
7.	ecurity:	
	. Security personnel posted at intervals along crowd line for practices and shows: YES / NO . Twenty-four hour security personnel provided specifically for Blue Angels aircraft, including #7. The standard 24 hour ramp security provided at most military installations is sufficient: YES / NO . For crowd line autograph sessions after Saturday and Sunday performances, a security person is assigned to	

8. Civilian police escort:

accompany each pilot (eight total): YES / NO military / civilian

Α.	Point of contact:_		
В.	Phone:		
C.	Number of cars:_	bikes:	

9. **Narrator's Arrival Brief**: One day prior to the Squadron arrival, #7 will meet with the entire air show committee including the FAA monitor. The following personnel notified of time and place: YES / NO

The following personnel must attend the arrival brief:

- a. Air Show Coordinator
- b. Blue Angels Liaison
- c. FAA Monitor
- d. Maintenance Support Point of Contact
- e. Security Chief
- f. Crash Crew Chief
- g. Publicity Coordinator
- h. Airfield Manager/Operations Officer
- i. U.S. Coast Guard Representative (if applicable)
- j. Hotel/Motel Manager
- k. Civilian Police Escort
- I. Fuel Point of Contact
- m. District Commanding Officer and local Navy Recruiter
- n. Marine Corps Recruiting Representative
- o. Airfield Tower Supervisor

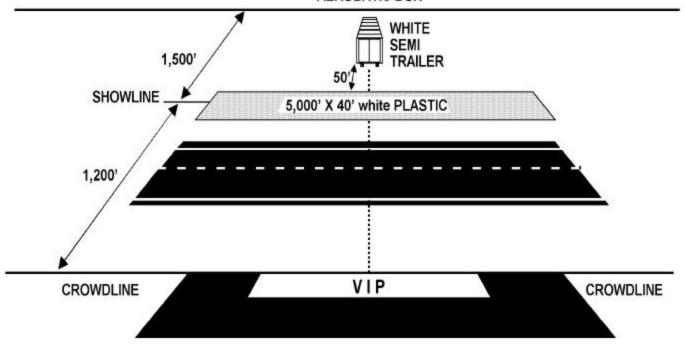
2

Appendix (G)

# ARTIFICIAL SHOWLINE

1. An artificial showline is constructed in such a way that it is visible to our pilots who approach it from three nautical miles at an altitude of 200'. The Blue Angels have discovered through experience that white plastic creates the ideal showline regardless of the terrain. A white centerpoint marker should be positioned directly opposite crowd center. A driver must be available on the Narrator's arrival to make any necessary changes to the marker placement.

### AEROBATIC BOX

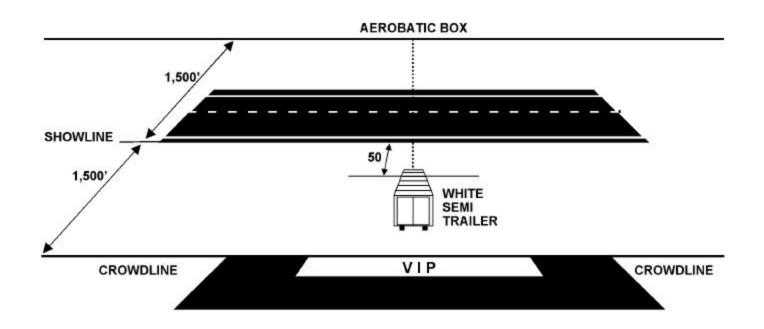


Note1: 1500' front or back waived to 1200' with FAA approval for a total of 2700'. Note2: White semi trailer outboard of a 1200' showline {see page 14, paragraph 1 (c)}.

Appendix (G)

# **OPTIMUM SHOWLINE**

- 1. The showline will be set up for inspection by the Narrator upon his arrival.
- 2. 1500' OPTIMUM, 1200' MINIMUM: Ideally the 1500' that separates the crowd from the showline should be measured from the inboard edge of the runway to the crowd barrier. If the layout of the airfield will not permit this, then the showline may be moved to the outboard edge of the runway, or an artificial showline may be constructed.
- 3. Your diagram should define the complete spectator area; i.e., the entire perimeter of the area will contain the crowd. The crowd should extend at an equal distance either side of centerpoint.

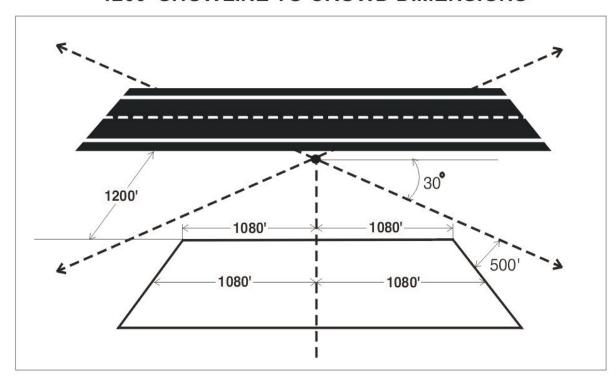


Note1: 1500' front or back waived to 1200' with FAA approval for a total of 2700'.

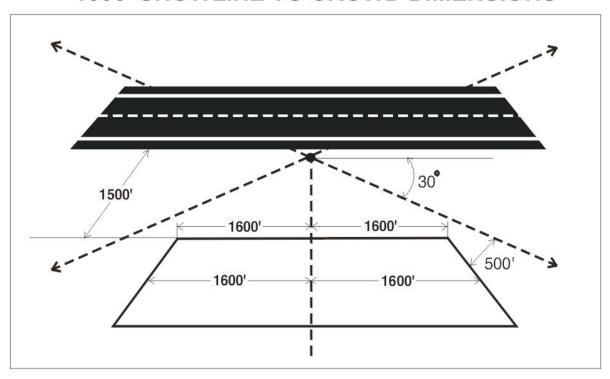
Note2: White semi trailer inboard of a showline greater than 1200' (see page 14, paragraph 1 (c)).

Note3: #7 and C-130 must be easily accessible during show (i.e. can't drive through crowds for access).

## 1200' SHOWLINE TO CROWD DIMENSIONS



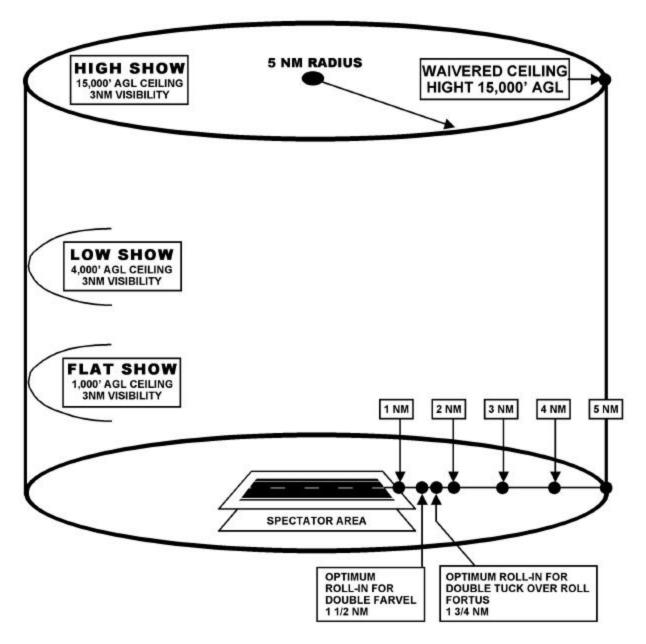
# 1500' SHOWLINE TO CROWD DIMENSIONS



**NOTE:** The maximum lateral distance a crowd can be extended is 1080' either side of CP if the distance from the crowd to the showline is 1200' and 1600' if the distance from the showline is 1500'.

## **AEROBATIC BOX DIMENSION**

1. The aerobatic box is the absolute minimum airspace in which maneuvers are performed. This airspace must be sterile of all nonessential personnel. The sterile area is out of 1NM to the right and left of CP. Any other airspace outside the aerobatic box and primary spectator area must be categorized as "congested". A showsite is considered unacceptable if the minimum aerobatic box cannot be maintained or if a secondary spectator area prohibits normal flight profiles. Over congested areas, aircraft will be cleared to 200' AGL.



Note1: 1500' front or back waived to 1200' with FAA approval for a total of 2700'.

### JATO SUPPORT CHECKLIST

1.	The	e following items are required for a C-130 JATO flight demonstration:
	A.	C-130 included in the FAA Waiver: YES / NO
	В.	Total number of JATO events:
	C.	Are you planning a night JATO event? YES / NO
	D.	Storage area for Class 1.2 and 1.3 explosives: YES / NO Location:
	E.	JATO bottles and igniter's delivered from storage area separately two hours prior to JATO demonstration: YES / NO
	F.	AC power cart available for the C-130: YES / NO
	G.	Explosive ordnance personnel briefed and available during Loading, demonstration, and downloading of JATO bottles: YES / NO EOD POC: Phone:
	Н.	C-130 parking area compatible for JATO bottle loading and engine high power run-up: (600 feet aft and 150 feet radius around C-130) YES / NO
	l.	Can the C-130 be taxied to the runway after JATO loading without exposing the aft section of the aircraft to the spectator area? YES / NO
	J.	On the final JATO demonstration day, fuel truck available for immediate servicing of the C-130: YES / NO
	K.	On the final demonstration day, can the C-130 park adjacent to the maintenance hangar to facilitate loading of maintenance gear? YES / NO
	L.	The air show will be responsible for disposal of expended JATO bottles: YES / NO
	M.	The air show POC for JATO bottles and igniter's:  NAME: ADDRESS: PHONE:
	N.	Address for shipping of JATO bottles and igniter's:
	Ο.	In case of grass fire, fire truck available to follow C-130 after take-off roll: YES / NO
	P.	10,000 lbs forklift available to remove gear from C-130: YES / NO
	Q.	Any specific technical questions regarding shipment should be addressed to Mr. Tony Kruszewski, NAS Pensacola Station Weapons at 850-452-2658 or DSN at 922-2658.

### FEDERAL AVIATION ADMINISTRATION CHECKLIST (WAIVER)

1. Waiv	er:
---------	-----

- A. An FAA waiver request has been submitted in triplicate to the nearest GADO office, and one copy to the Blue Angels Events Coordinator: YES / NO
- B. Arrival maneuvers, practice demonstrations, flight demonstrations, and C-130 JATO (if applicable) included on waiver: YES / NO
- C. FAR 91.117(a)(b), 91.119 (b)(c), and 91.303 (c)(d)(e), annotated on waiver: YES / NO
- D. 5 nautical mile radius from **show center point**, and 15,000 feet **above ground level** (AGL) annotated on waiver: YES / NO
- E. Congested area waiver request submitted with application: YES / NO (To include 200' ingress/egress within 3 NM on run in lines).
- F. The waivers we will need are as follows: (Include dates and times)

  (1) Waiver for \_\_\_\_\_\_ is from \_\_\_\_\_\_ to \_\_\_\_\_ (Circle and arrival 3 hours)

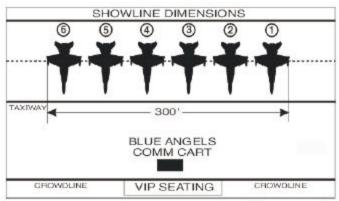
  (2) Waiver for \_\_\_\_\_\_ is from \_\_\_\_\_\_ to \_\_\_\_\_ (Practice-2 hours)

  (3) Waiver for \_\_\_\_\_\_ is from \_\_\_\_\_\_ to \_\_\_\_\_ (Demonstration-2 hours)

  (4) Waiver for \_\_\_\_\_\_ is from \_\_\_\_\_\_ to \_\_\_\_\_ (Demonstration-2 hours)
- G. Forward a copy of the approved waiver no later than thirty days prior to arrival: YES / NO
- H. NOTAMS issued: YES/NO Date issued: \_\_\_\_\_\_

  I. TFR issued: YES/NO Date issued:
- J. Commercial arrival and departure schedule deconflicted with waiver times and forwarded to Events Coordinator: YES / NO
- K. Are start times for practice and demonstrations at least 3 hours prior to sunset: YES/NO

## AIRCRAFT PARKING AND STATISTICS



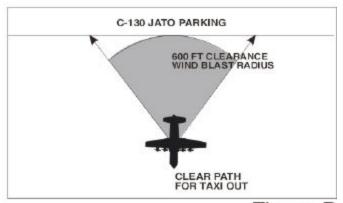


Figure A

Figure B

### F-18 A/C SHOW PARKING:

A 300' long by 300' wide (75' minimum) parking area with ample surrounding space to allow jets to taxi and ensure spectator protection from jet blast. Should be located near centerpoint of crowdline (see Figure A).

### C-130 ARRIVAL PARKING:

Positioned in close proximity to the secure gear storage location to afford easy maintenance accessibility to F/A-18's with the least obstruction to spectator view (see Figure B).

\* Check load bearing capability of parking area (both arrival and JATO parking)

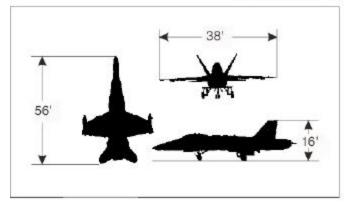
C-130 JATO Parking: (See Chapter VI, Paragraph (e)).

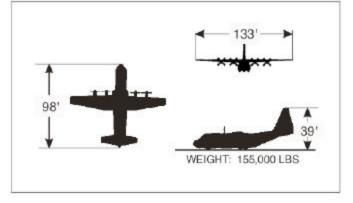
### F-18 A/C (#7) PARKING:

Positioned so it is readily accessible for media flights in an area closed to spectators. Sufficient room must be available to park another aircraft alongside if a hot switch is required as well as clear path to active runway.

\* Check load bearing capability of all parking areas arrival and show parking.

# AIRCRAFT STATISTICS





### AIRFIELD DIAGRAM CHECKLIST

A scaled diagram of the airfield or waterway with the following item annotated, and forwarded to the Events
Coordinator's office 60 days prior to the Narrator's arrival (include this checklist with the diagram). All latitudes and
longitudes must be accurate to the nearest second.

A.	Show line: runway edge / artificial show line	
	(1) Headings (nearest degree)(2) Magnetic variation (nearest minute)	/ E or W
В.	Center point: YES / NO LATITUDE N	LONGITUDE W
C.	Crowd line: YES / NO Feet left of Cp	Feet right of Cp
D.	Blue Angels VIP seating: YES / NO	
E.	Static display parking location:	
F.	1-6 arrival parking: LATITUDE N  Description of location:	
G.	1-6 show parking: LATITUDE N  Description of location:	LONGITUDE W
H.	#7 arrival parking: LATITUDE N  Description of location:	
l.	#7 spare parking: LATITUDE N  Description of location:	LONGITUDE W
J.	C-130 arrival parking: LATITUDE N  Description of location:	
K.	C-130 JATO parking: LATITUDE N Description of location:	
L.	Maintenance gear storage: YES /NO	location description:
M.	Brief room location: Fax Number	Phone Number

- 2. For a show being flown over water, a waterway chart is required with the following items accurately depicted: show line, center point boat and crowd right boat.
- 3. The airfield diagram/waterway chart must be a scale of 1" equals 200'-400' and have the proper scale annotated on it. Examples of show line and crowd line requirements are included in Appendix (G). Aircraft parking requirements are in Appendix (J). **Quality and accuracy are imperative.**

### RECRUITING SUPPORT CHECKLIST

Navy Recruiting District CO:		Ph:	Fax:
2. Navy Recruiting District Liaison Office	r:	Ph:	Fax:
3. Marine Corps Recruiting District CO:		Ph:	Fax:
4. Marine Corps Recruiting Liaison Office	er	Ph:	Fax:
[ ] Event General Admission Tickets (2	200 per day).		
[ ] Reserved seating tickets (100 per o	day) inclusive of the above gener	ral admission t	ickets.
[ ] Recruiting booth/exhibit display (me	easuring up to 60 feet wide X 80	feet long X 20	feet high) for all air show days.
[ ] Recruiting advertisement for the Na	vy and Marine Corps in every pro	ogram.	
ONE			
Date: Schedule visit 0830-0930: YES / NO			00). scort:
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School/Hospital name:	Est. Attendance_		
0.1	,	<b>D</b> . (	,
School/Hospital POC (first and last name [ ] Driving time from hotel to H.S./Hos	epital must be less than 30 minu	Phone: ( tes driving tim	) e (traffic/delay time included).
TWO			
Date:			
Schedule visit 0830-0930: YES / NO	[ ] VHS machine/monitor	Recruiter E	scort:
School/Hospital name:	Est. Attendance		
School/Hospital POC( first and last name [ ] Driving time from hotel to H.S./Hos	e): spital must be less than 30 minu	Phone: (_ tes driving time	) e (traffic/delay time included)
THREE	spital must be less than so mind	too driving time	c (tramo/dolay time moldded).
Date:Schedule visit 0830-0930: YES / NO	[ ] Hotel departure time(no e	earlier than 080 Recruiter E	00). scort:
School/Hospital name:	Est. Attendance_		
School/Hospital POC (first and last name	e):	Phone: (	) -
School/Hospital POC (first and last name Driving time from hotel to H.S./Hos	spital must be less than 30 minu	tes driving time	e (traffic/delay time included).

### FOUR

Date:	[ ] Hotel departure time(no e	arlier than 0800).
Schedule visit 0830-0930: YES / NO	[ ] VHS machine/monitor	Recruiter Escort:
School/Hospital name:	Est. Attendance_	
0.1	,	
School/Hospital POC (first and last name)  Driving time from hotel to H.S./Hos	e):spital must be less than 30 minut	Phone: () es driving time (traffic/delay time included).
FIVE		
Date:	[ ] Hatal dapartura tima/na a	orlier than 1900)
Date:Schedule visit 0830-0930: YES / NO	[ ] VHS machine/monitor	Recruiter Escort:
School/Hospital name:	Est. Attendance_	
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Driving time from hotel to H.S./Hos	spital must be less than 30 minut	es driving time (traffic/delay time included).
SIX		
Date:	[ ] Hotel departure time(no e	arlier than 0800).
Date:Schedule visit 0830-0930: YES / NO	[ ] VHS machine/monitor	Recruiter Escort:
School/Hospital name:	Est. Attendance_	
School/Hospital POC (first and last name	e):spital must be less than 30 minut	Phone: () es driving time (traffic/delay time included).
-		oo aming amo (aamo aolay amo molacca).
SEVEN		
Date:	[ ] Hotel departure time(no e	arlier than 0800).
Schedule visit 0830-0930: YES / NO	[ ] VHS machine/monitor	Recruiter Escort:
Cabaal/Haarital rassas	Fat Attandance	
School/Hospital name:	Est. Attendance_	
School/I loopital DOC (first and loot name	Λ.	Dhonor (
Driving time from hotel to H.S./Hos	spital must be less than 30 minut	Phone: () es driving time (traffic/delay time included).
EIGHT		
Date:Schedule visit 0830-0930: VES / NO	[ ] Hotel departure time(no e	arlier than 0800).  Recruiter Escort:
School/Hospital name:	Est. Attendance_	
School/Hospital POC (first and last name	):	Phone: ( ) es driving time (traffic/delay time included).
[ ] Driving time from hotel to H.S./Hos	spital must be less than 30 minut	es driving time (traffic/delay time included).

### MEDIA SUPPORT CHECKLIST

\*\*Air Show Publicity Chairman should liaison with Commanding Officer Navy Recruiting District prior to completing this checklist.

1. Media Flights: (Please type or write legibly and be sure to include area code and phone number) A. Three media nominees and their alternates: DATE OF MEDIA FLIGHT:\_\_\_\_\_ SHOW SITE: PRIMARY #1 **ALTERNATE #1** Age Height Weight Jacket Size\_\_\_\_\_ Age \_\_\_\_\_ Height \_\_\_\_ Weight \_\_\_\_ Jacket Size\_\_\_\_ ☐ Medical History ☐ Press Credentials ☐ Medical History ☐ Press Credentials NAME: NAME: PHONE: PHONE: AFFILIATION: AFFILIATION: CITY STATE CITY STATE PRIMARY #2 ALTERNATE #2 Age \_\_\_\_\_ Height \_\_\_\_ Weight \_\_\_\_ Jacket Size\_\_\_\_ Age \_\_\_\_\_ Height \_\_\_\_ Weight \_\_\_\_ Jacket Size\_\_\_\_ ☐ Medical History ☐ Press Credentials ☐ Medical History ☐ Press Credentials NAME: NAME: PHONE: PHONE: AFFILIATION: AFFILIATION: CITY\_\_\_\_STATE\_\_\_\_ CITY\_\_\_\_STATE\_\_\_\_ PRIMARY #3 **ALTERNATE #3** Age Height Weight Jacket Size\_\_\_\_\_ Age \_\_\_\_\_ Height \_\_\_\_ Weight \_\_\_\_ Jacket Size\_\_\_\_ ☐ Medical History ☐ Press Credentials ☐ Medical History ☐ Press Credentials NAME:\_\_\_\_\_ NAME:\_\_\_\_\_ PHONE: PHONE: AFFILIATION: AFFILIATION:\_\_\_\_\_ CITY STATE CITY\_\_\_\_STATE\_ B. #7 will brief tower chief on his conduct of media flights. C. Aircraft parking: D. Sterile operational area (or MOA):\_\_\_\_\_

F. Fuel truck (1,500) gallon minimum available immediately after each flight. Truck fueling pressure 45-55 PSI: YES / NO

E. Frequency to utilize in area:

NOTE: #7's media flight does not require an FAA waiver but operating area must be sterile. Riders must not have flown with the Blue Angels before.

**	MEDIA RIDERS WILL NO	OT BE (	CONSIDERED	UNTIL	RECEIPT	OF PRESS	CREDENTIALS.	THESE SHOULD BE INCLUDED	WITH THIS
C	OMPLETED CHECKLIST	FINAL	APPROVAL I	RESTS	WITH COM	MANDING	OFFICER NEDS		

Appendix (N)

Dear Media Representative,

Congratulations on being selected as a primary or alternate candidate to fly with the U.S. Navy Blue Angels in the F/A-18 Hornet. The Hornet is a state of the art, high performance strike/fighter aircraft, and, as such, certain physical requirements must be met in order to have a most enjoyable, as well as safe, experience in this aircraft. For this reason, you must complete a thorough medical questionnaire for review prior to approval for flight. In addition, you are required to have a routine physical examination by your family physician prior to your flight in order to see if he or she has any reason to believe that you should not participate in this type of strenuous activity. To make the most of this flight, here are several suggestions which may make your day with the Blue Angels more enjoyable:

- 1. In the weeks prior to the flight, maintain a reasonable level of physical fitness and exercise; you'll feel better, sleep better and have a better time flying.
- 2. Eat normally and stay well hydrated in the days prior to the flight, avoid alcohol and get a good nights' sleep the night before. Do not fly on an empty stomach. Eat a light meal 2-3 hours prior to the flight, avoiding greasy foods and acidic drinks.
- 3. Try to be as free of commitments as practical the day of the flight, so that you're not running late or being rushed while getting ready to fly.
- 4. If you catch a cold or are otherwise ill the day of the flight, you must inform the crew chief and pilot so that arrangements can be made to fly the alternate media representative. Flying with a cold can cause serious and sometimes permanent injury to the inner ear and sinuses.

If you have any questions at all concerning your flight, please feel free to call me in Pensacola, FL at (850) 452-2583/2584 ext. 120 or in El Centro, CA at (760) 339-2508. Have a great time!

Sincerely,

Tamara Schnurr, M.D. Lieutenant, MC, USN Blue Angels Flight Surgeon

### Medical Questionnaire for non-military personnel to fly in U.S. Navy Blue Angels aircraft

#### Please Read Carefully

You are requesting to fly as a selected passenger/VIP with the U.S. Navy Blue Angels. Although this squadron has tremendous experience and an outstanding safety record, these flights are still considered high risk and can require a high level of physical fitness and stamina. You will be required to wear a complete set of flight gear including helmet, gloves, flight suit, parachute harness and survival vest. The flight will be conducted in the F/A-18 Hornet, a high performance, ejection seat equipped strike/fighter aircraft. Actual flight profiles may include sustained high G-forces and high speed aerobatic maneuvering. This medical questionnaire allows our flight surgeon to have a better picture of your past and present health, fitness status, and suitability for this type of flight. Please take time and be complete in filling out the form. Be assured that answering yes to a particular question or questions does not necessarily result in disqualification from the flight, as most people have some type of medical history. You are also required to see your family physician or local FAA flight surgeon some time prior to the flight for a routine physical examination, at your own expense, to insure that he or she has no concerns regarding your participation in this type of strenuous activity. If you have any questions or concerns, please contact the Blue Angels flight surgeon at (850) 452-2583/2584.

Name	<del></del>	Organization
Day/V	Vork Pho	ne Number ( ) Showsite
_	nate Phon edical His	tory Press Credentials
Age		Height Weight Jacket Size
Do yo	ou have n	ow, or have you ever had:
Υ	N	Disease of the eyes, ears, sinuses or seasonal allergies which still require medication?
		2. Difficulty clearing your ears or pain in your ears or sinuses from flying or scuba diving?
		3. Chest pain, angina, heart attack, heart disease, high blood pressure, heart murmur, palpitations, cardiac catheterization, pacemaker or cardiac stress test?
		4. Stroke, phlebitis, blood clots in legs, excessive fatigue with mild exertion?
		5. Asthma, wheezing, emphysema, chronic cough, tuberculosis, collapsed lung, chest surgery of any kind, chest tube placed, or abnormal chest X-ray?
		<ol><li>Disease of the bowel, gastric ulcer, rectal bleeding, chronic abdominal or pelvic pain, hernia, kidney stone, disease of the urinary tract.</li></ol>
		<ol> <li>Arthritis, joint deformity, limited movement of any joint, chronic neck or back pain, neck or back surgery, 'slipped' or herniated disk, neurologic surgery of any kind.</li> </ol>
		8. Paralysis, muscle weakness, seizures, epilepsy, loss of consciousness or amnesia.
		9. Mania, depression, schizophrenia, panic attacks, fear of flying or fear of enclosed spaces?

			Blue Angel Flight Surgeon signature	
Арј	oroved	Disapprove	d Date	
Applica	nt Signa	ture	Date	
•			rue and correct and understand that I am required to have a physical examinanse, prior to flying with the Blue Angels.	ition by
		16. Difficulty jogging	2 miles in 20 minutes or swimming 100 yards?	
		15. Are you currently	y taking any medications? List:	
Y	N	14. Are you currently condition?	under care or therapy of a physician or practitioner for any medical	
V	NI		Apper	ndix (N)
		13. Do you have any	y acute or chronic condition not listed previously?	
		12. Are you currently	pregnant or planning to become pregnant prior to the flight?	
		11. Arterial gas emb	polism, decompression sickness or the 'bends'?	
		10. Anemia, sickle c	ell crisis, diabetes, liver or thyroid disease?	

If you answered 'yes' to any of the above questions (1-16) please give details below and indicate if the condition resolved.

### SOCIAL FUNCTION CHECKLIST

Date:	Time:	to	Event:
Address:			
POC:			Phone:
Attendance: M	landatory/Optional		Attended by: Officers/Chiefs/Enlisted/A
Attire: Showsu	uits/Casual/Coat &	Tie	Drinks: Hosted/Unhosted
Food: Hosted	d/Unhosted Type:	Snacks/Ho	rs de oeuvres/Buffet (no sit down dinners)
Introductions o	f the team: YES / N	10	Can guests be invited: YES / NO
Will presentation	ons be made to the	team: YES	/ NO
Framed litho to	: (1)		_ (2)
Date:	Time:	to	Event:
Address:			
Host:			
Host:			Phone:
Host: POC: Attendance: M			Phone:
Host:POC:Attendance: M	landatory/Optional	Tie	Phone:Attended by: Officers/Chiefs/Enlisted/A
Host:POC:Attendance: M Attire: Showsu Food: Hosted	landatory/Optional	Tie Snacks/Ho	Phone: Attended by: Officers/Chiefs/Enlisted/Al Drinks: Hosted/Unhosted ors de oeuvres/Buffet (no sit down dinners)
Host:POC:Attendance: MAttire: Showsu Food: Hosted Introductions of	Mandatory/Optional uits/Casual/Coat & d/Unhosted Type:	Tie Snacks/Ho	Phone: Attended by: Officers/Chiefs/Enlisted/Al Drinks: Hosted/Unhosted ors de oeuvres/Buffet (no sit down dinners) Can guests be invited: YES / NO
Host: POC: Attendance: M Attire: Showsu Food: Hosted Introductions o Will presentation	Mandatory/Optional uits/Casual/Coat & d/Unhosted Type: f the team: YES / Nons be made to the	Tie Snacks/Ho NO e team: YES	Phone: Attended by: Officers/Chiefs/Enlisted/Al Drinks: Hosted/Unhosted ors de oeuvres/Buffet (no sit down dinners) Can guests be invited: YES / NO
Host: POC: Attendance: M Attire: Showsu Food: Hosted Introductions o Will presentation	Mandatory/Optional uits/Casual/Coat & d/Unhosted Type: f the team: YES / Nons be made to the	Tie Snacks/Ho NO e team: YES	Phone: Attended by: Officers/Chiefs/Enlisted/Al Drinks: Hosted/Unhosted ors de oeuvres/Buffet (no sit down dinners) Can guests be invited: YES / NO / NO

Phone:\_\_\_\_

Attended by: Officers/Chiefs/Enlisted/All

Attendance: Mandatory/Optional

Attire: Showsuits/Casual/Coat & Tie	Drinks: Hosted/Unhosted
Food: Hosted/Unhosted Type: S	nacks/Hors de oeuvres/Buffet (no sit down dinners)
Introductions of the team: YES / NO	Can guests be invited: YES / NO
Will presentations be made to the tea	m: YES / NO
Framed litho to: (1)	(2)
could be very embarrassing and costly to did not approve.	or any event until you have contacted the Events Coordinator. It the show to cancel an event that the Blue Angels Events Coordinator rs. Please take this into account when scheduling Blue Angel arrival
	Appendix (P
	LITHO LIST
Twenty-five (25) names for lithographs rece	ived 60 days prior.
Note: Please type names below.	
1	2
3	4
5	6
7	8
9	10
11	12.
13	14
15	16
17	18
19	20
04	
Z1	22
23	24
0.5	

		Appendix (Q)
		Appendix (Q)
т	THANK YOU LIST	
Officer. This list must be sent to the Assistant Event	tue Angels portion of the show with a letter from the Conts Coordinator no later than 60 days prior to the arrival code. For military personnel please provide their branch of service.	of the Narrator.
NOTE: FOR COMP	PLETE ACCURACY, PLEASE TYPE.	
1. Air Show Coordinator:(Mr./Mrs./Ms.)		-
Address:		
Rank:Branch of Service:		
2. Blue Angels Liaison:(Mr./Mrs./Ms.)		
Address:		
Rank:Branch of Service:		
B. Maintenance point of contact:(Mr./Mrs./Ms.)		
Address:		
Rank:Branch of Service:		
4. Publicity point of contact:(Mr./Mrs./Ms.)		-
Address:		
Denke Continue		
Rank:Branch of Service:		

SHOWSITE:\_\_\_\_

5. Civilian Police point of contact:(Mr./Mrs./Ms.)	
Name of Police Station or Department:	
Address:	
Rank:Branch of Service:	
6. Hotel point of contact:(Mr./Mrs./Ms.)	
Name of Hotel:	
Address:	
	Appendix (Q)
7. Social function host:(Mr./Mrs./Ms.)	
Address:	
Rank:Branch of Service:	
8. Social function host:(Mr./Mrs./Ms.)	
Address:	
Rank:Branch of Service:	
9. Courtesy car dealer:(Mr./Mrs./Ms.)	
Name of Dealership:	
Address:	
Rank:Branch of Service:	
10. Athletic Facility Manager:(Mr./Mrs./Ms.)	
Name of Athletic Facility:	
Address:	
11. Medical point of contact:(Mr./Mrs./Ms. Dr.)	

Address:		_	
 Rank:	Branch of Service:		
12. Recruiter	:(Rank (i.e. AMS1(AW)):		
Recruiting Dist	rict:		
Address:			
	Branch of Service:		
		2	Appendix
13. Extra Nar	me:(Mr./Mrs./Ms.)		
Function or Ca	pacity:		
Address:			
	Branch of Service:		
14. Extra Nar	me:(Mr./Mrs./Ms.)		
Function or Ca	pacity:		
Address:			
Rank:	Branch of Service:		
15. Extra Nar	me:(Mr./Mrs./Ms.)		
Function or Ca	pacity:		
Address:			
 Rank:	Branch of Service:		

2. Please keep thank you letters to a minimum without leaving out key personnel. On numbers 13-15, please include a short justification of the services the individual performed in relation to the Blue Angels portion of your air show.

### NARRATOR'S ADVANCE MEETING CHECKLIST

1. The following checklist will be used by the Narrator and the Events Coordinator to double check all the requirements prior to the Narrator's arrival at the show site. The air show should complete the checklist 30 days prior to the Narrator's arrival and mail it to the Events Coordinator's office. This is your final overall view to ensure the many items are complete and available prior to the teams' arrival. It is a good tool to make sure nothing has been overlooked.

### A. Schedule:

	(a) Provide Narra (b) Provide Narra	schedule for the weekend.  Itor with a complete air show schedule of tor with ten copies of air show programs ally begin at 1300, 1430, and 1600	
	` '	unloads (Date and time)	
	` '	or circle and arrival maneuvers from	to
	• •		
	(7) Sunday demo at_		
В.	Automobiles:		
	(1) Cars -	(18) 4 door sedans	
		or for any long trip)	
	·	(8) Vans (Mini or 15 passenger)	
		(1) Crew cab pick-up truck	
	` '	0 NLT 0800 Thursday morning: YES / No	)
	(3) Two cars for the N	larrator's arrival: YES / NO	
	(4) Cars at least one-	half full of gas with local maps: YES / No	<b>O</b>

(5) Blue Angel decals on the windshield will be accepted for flight line access: YES / NO

Э.	Maintenance:	
	(1) JATO bottle storage: POC:	
	Phone:	
	(2) Maintenance equipment storage: Lo	POC:
	Pi	hone:
	(3) Smoke oil requirements: (Circle appropri	
	during a long trip. SATURDAY SHOW ONLY (Thursday th SUNDAY SHOW ONLY (Friday thru Sur REMOTE SHOW – (25), 55 gallon drum	nday)- (10), 55 gallon drums. ns. VITH A LONG TRIP/LITHO FLIGHT – (25) 55 gallon drums.
	<ul><li>(4) Fuel: JP-5 JP-8 JET-A JET-A1</li><li>(5) Hot refuel available: YES / NO</li><li>(6) Three single point refuelers with 5000 gal</li></ul>	llon capacity each. YES / NO
D.	Fuel quantity requirement planning:	
	(1) Demonstration aircraft: (Blue Angels 1 t	through 6)
	Weekend show (Thurs-Sun)4 Saturday show (Thurs-Sat)	34,000 Gallons
		Appendix (R
	(2) Blue Angels C-130 "Fat Albert" support a	aircraft:
	(a) Normal requirements4,6 (b) JATO performance add1,00	
	Three trucks after landing: YES / NO	practice or air show. Three trucks for morning turns: YES / NO and staged near the C-130 parking area prior to #7's
Ξ.	Recruiting Support:	
	(1) Navy Recruiting District CO:	Phone:
	(2) Navy Recruiting District PAO:	Phone:
	Phone:	
	Phone:	
	Phone:	
	(4) Marine Corps Recruiting District CO:	Phone:
		Phone:
	(6) Local Marine Corps recruiters:	
	Phone:	
	Phone:	
	Phone:	

F. Public Affairs:

(1) Publicity POC:	Phone:	
(2) Provide a list of VIP's to i		
` '	ctators back from the jets: YES / NO	
	ard, list: Name, Station, Network, Pape	er. YES / NO
(5) Special interest groups:	a. a, non : tamo, Otanon, : tomom, : apt	
Friday:		
	et up for the Friday practice and all air	shows Our PA system
will be used for back-up	• • • • • • • • • • • • • • • • • • • •	shows. Our i'A system
(7) Friday morning high scho		
POC:		material to the Blue Angel Public Affairs
	is complete, forward any and all press	material to the Blue Angel Public Alfairs
Office.		
C. Madia flighta		
G. Media flights:		
(1) Number of media rides:		
(1) Number of media rides:	rrive for air about committee meetings	VEC / NO
. ,	rrive for air show committee meeting:	TES / NO
	s: VFR IFR. SID: YES/NO	
(5) Directions to operational		
(6) Distance to operational a		
(7) Date operational area res		_
(8) Time operational area res	served:TO	_
(9) Size of operational area	(5NM radius; surface to 15,000 AGL m	ninimum): YES / NO
(10) Frequency:	Squawk:	
(11) Low transition and high p	erformance climb approved on take-off	: YES / NO
(12) Starting and electrical un	its available: YES / NO	
	2	
		Appendix (R)
		, ,
H. Security:		
•		
(1) Security briefed all of the	eir personnel on Blue Angels passes, V	/IP seats, car decals
and ramp access: YES /		,
•	place before the practice Friday: YES /	NO
	scort each pilot (eight total) at the crow	
Sunday: YES / NO	ocort odori pilot (orgint total) di tilo orov	va into Cataraay and
(4) #7 jet and C-130 security	r (24 hour) VES / NO	
	· ·	
(5) Security for all seven jets	5. TE3 / NO	
(6) VIP seats: (200)		
Roped off: YES / NO	: VEO /NO	
Marked Blue Angel seat	•	
	y opposite centerpoint: YES / NO	
40 seats kept clear until		
One security person to v	watch the area and ensure that only the	ose personnel with the
proper passes are admit	tted.	
All Blue Angel VIP pass	es will state which day is applicable fo	r the show.
I. Lodging and Police Escort:		
(1) Hotel POC:		
Phone:		
Rates:	Single	
	Double	

	County hotel is located:	
	(2) Two singles for #7 and CC for Wednesday: YES / NO	
	(3) Non-smoking room for all officers: YES / NO	
	(4) #7 will pick-up keys at 0800 in the morning: YES / NO	
	(5) Separate bills for double rooms: YES / NO	
	(6) Check cashing: \$dollars per day ID required: YES / NO	
	(7) Police escert POC:  Phone:	
	(7) Police escort POC:Phone: (8) Number of cars:bikes:in the caravan.	
	(9) Escort needed for Maintenance personnel: YES / NO	
	Add of Figure	
J.	. Athletic Facility:	
	(A) = 10.	
	(1) Facility name:	
	(2) Address:	
	(3) POC:	
	(4) Phone:	
	(5) Equipment available:	
	(6) Hours of operation:	
K	. FAA/waiver:	
	(1) Waiver signed: YES / NO	
	(2) Congested area waiver request included in Certificate of Waiver: YES / NO	
	(3) Waiver times are Thursday	
	Friday	
	Saturday	
	Saturday Sunday	
	(4) Fly a flat show with weather down to 1000/3: YES / NO	
	(5) NOTAMS issued for all waivered times: YES / NO	
	(6) FAA representative invited to meet the team and attend the brief: YES / NO	
	(7) Scheduled civilian arrival and departures de-conflicted: YES / NO	
	(8) Temporary Flight Restriction: YES / NO	
	(b) Temporary Flight Nestriction. TES / NO	
	3	
	J	
		Appendix (R
		Appendix (N
	Airfield	
L.	. Airfield:	
	(4) Associate how associated of one neutral mile of contemporate and of 4500 feet of	
	(1) Aerobatic box evacuated +/- one nautical mile of center point, and +/- 1500 feet of	
	show line: YES / NO	
	(2) Waiver for 1200' show line (if applicable): YES / NO	
	(3) Areas/buildings evacuated:	
	(4) No movement; people, vehicles and crash trucks pulled back: YES / NO	
	(5) Road closures: YES / NO	
	Where:	
	Closed for circle and arrival times: YES / NO	
	Closed for demonstration times: YES / NO	
	(6) Center point marker identified: YES / NO	
	Description:	
	Keys and driver available on Narrator's arrival: YES / NO	
	In place one hour prior to show and practice: YES / NO	
	(7) Arrival parking available: YES / NO	
	When will shift to Show parking occur:	
	C-130 and #7 parking available: YES / NO	
	(8) Any closed runways or taxiways: YES / NO	
	Where: When:	
	(9) Sweep area around jets before we fly: YES / NO	
	(a) Sweep area around jets before we riy. TES / INO	

	Arresting gear rig & de-rig gam Operations phone:		I with #7: YES / NO		
( /	Weather phone:				
	FSS phone:				
(12)	Inform tower that runway truck A Blue Angels representative v				
	flying activities. On arrival day, the Boss will ca	all for a Delta Fla	t Pass (at which time th	ne nattern	
	should be clear of traffic). "Blue		,	•	
	permission to take control of the				
	Boss will not call for take-off/la		•	,	
(13)	Blue Angels personnel will cor	•		uests by the jets	
	immediately following designa	ated practices and	d demonstrations on Fri	day and	
	Saturday, security briefed on r	maintaining crowd	d line integrity until com	plete:	
	YES / NO				
(14)	Copy machine available: YES				
	Fax machine available: YES /				
(15)	List depicting all obstructions a		:	unan hie	
(13)	arrival: YES / NO [REQUIRED		_	•	
	nautical miles from centerpoin		o given in magnetic bet	aring / distance in	
	F	-7			
M. Na	arrator's arrival checklist:				
•	) Waiver signed:	1.1		oint of contact:	
•	) Show line and center point in	•	, ,	oom set up:	
•	) Check runway and taxiway co ) Yellow gear and smoke oil in			of crowd center point for vid gear de-rigged:	eo:
•	) Brief tower supervisor:	position	, , ,	s to the hotel and commitm	ents:
	) Taxi directions for Boss:		, ,	osition (keys, maps & stick	
	) Parking area marked:	_	, ,	up for crash crew:	013)
(.	, . ag a.oaaoa		(1.1) 2.101 001	ap 101 010011 010111	
			4		
			4		Appendix (S)
					Appendix (3)
		PUBLICITY AF	TER ACTION REPORT		
(This repo	ort must be forwarded to the Blu	ie Angel Public A	ffairs Office NLT 14 day	s after show completion.)	
1. Media	representatives actually flown:				
	IAME_	AFFILIATION		TITLE	
<u>r</u>	IAIVIL	ALTILIATION		<u> </u>	
					_
					<del>-</del>
•	,				
Coverage	resulting from media flights:				
TIME/	REACH/		FEEDBACK	AD	
SPACE	CIRCULATION	AD RATE	UNITS	EQUIVALENCE	
OF ACE	CINCOLATION	ADINATE	OINIO	LQUIVALENCE	
	<del></del>				

	R'S NAME	AFFILIATIO	ON	TYPE OF ME	EDIA -	
					_ _	
					<del>-</del> -	
					- -	
					- -	
					- -	
					- -	
					- -	
Coverage re Availability):	sulting from media repres	sentatives listed	above (Media			
ΓΙΜΕ/ SPACE	REACH/ CIRCULATIO	ON AE	FEEDBACK RATE UNITS	AD	EOUNAL ENOT	
	————	JN AL	——————————————————————————————————————	——	EQUIVALENCE 	
	lips and T.V. tapes musto the Blue Angels, within					
fter report to		14 days after t	he air show:			
fter report to	o the Blue Angels, within	14 days after t	he air show:			
fter report to	o the Blue Angels, within	14 days after t	he air show:			
fter report to	o the Blue Angels, within	14 days after t	he air show:			
fter report to	o the Blue Angels, within	14 days after t	he air show:			pendix (:
fter report to	o the Blue Angels, within	14 days after t	he air show:		Ap	pendix (
fter report to	o the Blue Angels, within	14 days after t	he air show:	ralency +	Ap	pendix (
fter report to Date	o the Blue Angels, within forwarded:	14 days after the	he air show:		Ap	pendix (
fter report to Date	o the Blue Angels, within forwarded:	14 days after the	he air show:		Ap	pendix (
fter report to Date	o the Blue Angels, within forwarded:	14 days after the	he air show:		Ap	pendix (
fter report to Date	o the Blue Angels, within forwarded:	14 days after the	he air show:		Ap	pendix (

<sup>\* -</sup> FEEDBACK UNITS: Column inches x circulation

•	1000

+ - AD EQUIVALENCY: Print - Run of paper (ROP) ad rate x inches Broadcast - Ad rate x time

PERSON PREPARING REPORT:	
NAME:	
ADDRESS:	
PHONE:	
EMAIL:	

2

Appendix (T)

Obstructions within 5NM from center point 150' Above Ground Level (AGL) and higher.

Magnetic Bearing	Range (NM) From Center Point	Elevation (FT) AGL	Description
(Example) 98	From Center Point 2.1 NM	160'	Antenna tower